ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

March 22, 1991



MAR 2 9 1991

DIVISION OF OIL GAS & MINING

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: APPLICATION FOR PERMIT TO DRILL

CHAPITA WELLS UNIT 304-13 SECTION 13, T9S, R22E UINTAH COUNTY, UTAH LEASE NO. U-0282

Dear Mr. Forsman:

Enclosed are the original and two (2) copies of the Application for Permit to Drill and associated attachments for the referenced well.

If further information is required regarding this matter, please contact this office.

Sincerely,

ENRON/OIL & GAS COMPANY,

George R. McBride Production Foreman

/lw Attachments

cc: State Division of Oil, Gas & Mining

D. Weaver/R. Dean/R. Mellott

D. Zlomke

File

Form 3160-3 (November 1983) (formerly 9-331C)

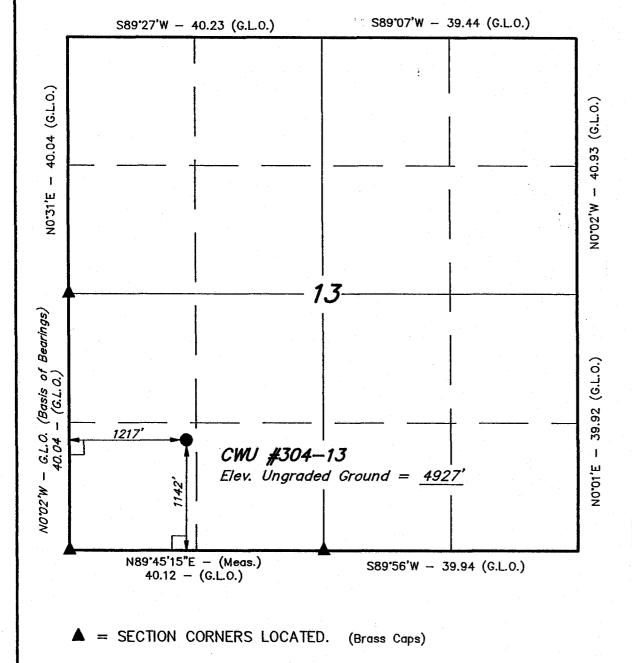
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Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

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APPLICATION	FOR PE	RMIT T	O DRILL,	DEEPE	N, OR	PLUG	BAC	K 6.	IF INDIAN, ALLOTT	ER OR TRIBE NAME
a. TYPE OF WORK DRI	LL X		DEEPEN	П		LUG BA	ACK T	7.	UNIT AGREEMENT	NAME
b. TYPE OF WELL					•			-	CHAPITA V	VELLS UNIT
	ELL X	OTHER		SIN ZOI	GLE	MULT ZONE		8 .	PARM OR LEASE N.	
NAME OF OPERATOR		0340 3 3TV							WELL NO.	· · · · · · · · · · · · · · · · · · ·
ENRON OIL	GAS C	OMPANY			·			s.		
P.O. BOX 18	815 VE	RNAT.	ПТΔН 84	078				10.	304-13 PIELD AND POOL.	OR WILDCAT CL
LOCATION OF WELL (Re					ate require	ments.*)		_	CHAPITA V	'La.
1142 FSL a		FWL	SW/SW					11.	SEC., T., R., M., OR AND SURVEY OR	BLK. P.
ar proposed prod. Boar	•								SECTION 1	3, T9S, R2
. DISTANCE IN MILES A								12.	COUNTY OR PARIS	1
APPROXIMATI		MILES	SOUTHEA						UINTAH	UTAH
DISTANCE FROM PROPOSI- LOCATION TO NEAREST		1142'			OF ACRES			NO. OF AC TO THIS V	CRES ASSIGNED WELL	
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			4927'						JUNE 15,	1991
•			ROPOSED CAS	ING AND	CEMENTI	NG PROGR	AM			
			WRIGHT PER P			G DEPTH	. 1	· · ·	QUANTITY OF CEMI	- NT
12 1/4"	9 5/		32.3			200'	-	50 02		
7 7/8"	4 1/		10.5			869'				3" + 2% Ca C <u>2% qel +</u> 1
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Surface Use		perati	ng Plan			Enro	n Oil	L & G	as Co. wi	.11 be the
Location Pl	-	•				desi	gnate	ed op	erator of	the subje
Location La	_	_				well	unde	er Na	tion Wide	Bond #745
Topographic	Maps	"A", "	B", and	"C"	o hack of	ro eteh au	nresent	productiv	re sone and Dropos	ed new productive
ne. If proposal is to d	rill or dee pen	directionali	y, give pertinen	t data on	subsurface	locations	and mea	sured and	l true vertical depi	hs. Give blowout
venter program, if any	<u> </u>	· ·	<u> </u>	 		 		<u></u>		
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(This space for Feder	al or, State of	ice use)				Λ	PPR(WED	BY THE S	TATE
43.	147-9	1999			DDDOUATE				DIVISION	
PERMIT NO.	- • • • •	<u></u>		^	PPROVAL DA	**			AND MIN	7 _
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CONDITIONS OF APPROVA	L, IF ANY:					DA		ノン	1 17	
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*See Instructions On Reverse Side

79S, R22E, S.L.B.&M.



ENRON OIL & GAS CO.

Well location, CWU #304-13, located as shown in the SW 1/4 SW 1/4 of Section 13, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK #61EAM 1965 IN THE NE 1/4
OF SECTION 23, T9S, R22E, S.L.B.&M. TAKEN
FROM THE RED WASH SW QUADRANGLE, UTAH,
UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC
MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT
OF THE INTERIOR, GEOLOGICAL SURVEY. SAID
ELEVATION IS MARKED AS BEING 4938 FEET.



THIS IS TO CERTIFY THAT THE ABOVE AT WASA PEOPLE FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME JR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORREST TO THE BEST OF MY KNOWLEDGE AND TRUET.

REGISTERED LAND SURVEYOR REGISTRATION MADY 5709

UINTAH ENGINEERING SALAND SORWEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(801) 789-1017

()	·				
SCALE 1" = 1000'	DATE 2-25-91				
G.S. D.A. T.D.H.	REFERENCES G.L.O. PLAT				
WEATHER COLD	FILE ENRON OIL & GAS CO.				

EIGHT POINT PLAN

CHAPITA WELL UNIT 304-13 SECTION 13, T9S, R22E UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS & WATER ZONES:

FORMATIONS	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Uinta	Surface		
Green River	1,789'		
"H" Marker	3,234'		
"J" Marker	3,899'		
Base "M" Marker	4,474'		
Wasatch			
Peters Point	4,854'	GAS	2400 PSI
Chapita Wells	5,384′	GAS	2700 PSI
Buck Canyon	5,944'	GAS	3000 PSI
EST. TD	6869′		

All depths are based on estimated KB elevation 4939'. Maximum pressure estimates are based on bottom hole pressures measured on offset or near vicinity wells to the subject well.

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. CASING PROGRAM:

					MINIMUM:	SAFEIY FA	<u>CTOR</u>
HOLE SIZE	INTERVAL	LENGTH SIZE	WEIGHT	<u>GRADE</u>	COLLAPSE	BURST TE	NSILE
12 1/4"	0' -200'	200' 9 5/8"	32.3# H-40	ST&C	1400 PSI	2270 PSI	254,000#
7 7/8"	0'-6869'	6869' 4 1/2"	10.5# J-55	ST&C	4010 PSI	4790 PSI	146,000#

All casing to be used will be new or inspected.

EIGHT POINT PLAN

CHAPITA WELLS UNIT 304-13 PAGE NO. 2

5. MUD PROGRAM:

INTERVAL MUD TYPE MUD WEIGHT WATER LOSS ADDITIVES

0' - 200' Air

200' - 3800' Air/Water

3800' - 6300' Air/2% KCI WTP

3800' - 6300' Air/2% KCl WTR 6300' - TD Polymer 8.6

800' - TD Polymer 8.6 8-12 Polyacrylamide anionic polymer w/LCM

& viscous sweeps.

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise. 400 bbls of 9.5 brine water will be stored on location for well control if needed.

6. **EVALUATION PROGRAM:**

Logs: Dual Laterolog/GR From base of surface casing to TD.

FDC-CNL/GR/Caliper TD to 3100'.

Mechanical sidewall coring tool (optional).

Cores: None Programmed. DST': None Programmed.

Completion: To be submitted at a later date.

7. ABNORMAL CONDITIONS:

None anticipated.

8. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

Attachment: BOP Schematic Diagram

CWU304PP

/LW

Oil & Gas mpany DRILLING PROGRAM

				Date	Jai	nuary 25	1951
			REVISIO	ON NO. & DATI	2:		······································
PROSPECT: CH	APITA WEL	LS UNIT	· · · · · · · · · · · · · · · · · · ·	LEASE:_	0-0282 (0	050524-0	00)
WELL NUMBER:	Chap	ita Wells	Unit 304	-13			
WELL CLASSIFIC	ATION: D	w-gas an	TICIPATE	D PRODUCTION	: OIL	GAS X	OTHER
LOCATION CALL:		FSL & 121					-
	Uint	ah County,	Utah				٠
ELEVATION:	4926' GL	, 4940' KB	estimat	<u>e</u>	· · · · · · · · · · · · · · · · · · ·		
DIRECTION LIMI	TATIONS:_	Maximum d	<u>eviation</u>	for the hol	e will be	6. w/no	more
than a 1./100'	dogleg s	everity.	See page	number 4 fo	r distanc	e betwee	n surveys
TYPE RIG: Land	Rotary	APPROVED	DEPTH:	6869 '	PERMIT	DEPTH:	6869'
CONDUCTOR NEED	ED? <u>No</u>	If yes,	size & h	ow set:		-	:

HOLE SIZE CASING DEPTH CEMENT PROGRAM 12% 9-5/8" 200' Cement w/150 sx Class "G" cement + 2% CaCl ₂ celloflake. Circulate water ahead of slurry 7-7/8" 4% 6869' Cover interval from TD to 3500'± w/50/50 Poz gel + 10% salt. Volume to be calculated fro log annular volume to 3500'± plus 10% excess	·
celloflake. Circulate water ahead of slurry 7-7/8" 4½" 6869' Cover interval from TD to 3500'± w/50/50 Poz gel + 10% salt. Volume to be calculated fro log annular volume to 3500'± plus 10% excess	
gel + 10% salt. Volume to be calculated fro log annular volume to 3500'± plus 10% excess	
	m caliper
Cover interval from 3500'± to 200' above oil or fresh water shows (whichever is shallower 65/35 Pozmix + 6% gel + 3% salt + ½ f/sx cell Volume to be calculated from caliper log ann volume from 3500'± to applicable upper depth excess.) with oflake. ular
Circulate casing 2 hrs minimum before cement until mud is not gas cut. Reciprocate casin cementing. Pump 20 bbls mud flush ahead of	g during

CRITERIA FOR DETERMINING CASING SEAT FOR CRITICAL STRINGS: WOC overnight before cutting off surface casing to weld on head.

DRILLING PROGRAM

WELL NAME: CHAPITA WELLS UNIT 304-13

CENTRALIZERS (DEPTE & TYPE):
Surface - One 8' above shoe & top of first, second & fourth joint.
Production - One 8' above shoe, every other collar across all zones of interest
every sixth collar across remaining intervals to 3900't.
STAGE COLLARS, BASKETS, OTHER SPECIAL EQUIPMENT:
Surface - Guide shoe and insert float valve with top plug.
Production - Differential fill float shoe and differential fill float collar
with top and bottom plugs. Marker joints or magnetic markers at 3000' & 5000'
PUMPING RATES/SPECIAL INSTRUCTIONS: Circulate casing a minimum of 2 hours or
until mud is not gas cut prior to cementing. Reciprocate casing during
cementing and displacement, but stop reciprocation 10 bbls prior to end of
displacement.
LOGGING PROGRAM: DIL/GR from TD to base of surface casing.
FDC-CNL/GR/caliper from TD to 3100'± (100' above "H" Marker)
Continue caliper to base of surface casing.
CORES: None are anticipated.
CORBS. None are ancietyated.
SAMPLES: Collect 30' samples from below surface casing to 4300'±. Collect 10'
samples from 4300'± to TD.
FORMATION TESTS: None are anticipated.
MUD LOGGING: (Includes services & depth): From 3100'± to TD.
DETECTION & CONTROL EQUIPMENT: 10" 900 Series (3000 psig) BOP with blind and
pipe rams. 10" 900 Series Annular Preventor. 10" rotating head. Test manifold
and BOP's to 3000 psig, annular preventor to 1500 psig, surface casing to 1500
psig after nipple up using certified pressure testing service company.

DRILLING PROGRAM

X-MAS TREE: 10" 3000# weld on casing head, 6" 3000# x 10" 3000# tubing

spool, 2-1/16" 3000# master valves.

MUD PROGRAM

DEPTH INTERVAL	MUD WEIGHT	vis	Cl OIL	WATER LOSS (cc)	TYPE OF MUD
0' to 200'					Air
200' to 3800'					Air/Water
3800' to 6300'					Air/2% KCl water
6300' to TD	8.6	40		8-12	Polyacrylamide anionic polymer

NOTE #1: Lost circulation is not anticiapted but is possible.

NOTE #2: Below 6300'± introduce the polymer system to prepare the hole for logs. Increase viscosity to 50+ cp 2-3 circulations prior to trip for logs.

NOTE #3: Maintain 400 bbls of 9.5 ppg brine water on location for well control.

WELL NAME: CHAFITA WELLS UNIT 304-13 DRILLING HAZARDS & SPECIAL INSTRUCTIONS: Potential gas kicks in Green River and Wasatch. Potential shale swelling/sloughing problems.

CASING & TUBING PROGRAM

INTERVAL			WEIGHT			MINIMUM	SAFETY	FACTOR	
SIZE	FROM	то	LENGTH	#/FT.	GRADE	THREAD	COLLAPSE (psig)		TENSILE (psig)
9-5/8"	יס	200	200'	32.3#	H-40	ST&C	1400	2270	254,000
4-1/2"	0'	68691	68691	10.5#	J-55	ST&C	4010	4790	146,000

SURVEY SCHEDULE

MAXIMUM MAXIMUM CHANGE DISTANCE **DEVIATIONS** DEGREES/100' DEPTH BETWEEN SURVEYS FROM VERTICAL 2001 1 degree 1 degree 0' to 200' 1 degree 5001 6 degrees 200' to TD (or as needed)

PREPARED BY:

Sr Production Engineer

APPROVED BY:

Drilling Superintendent

APPROVED BY:

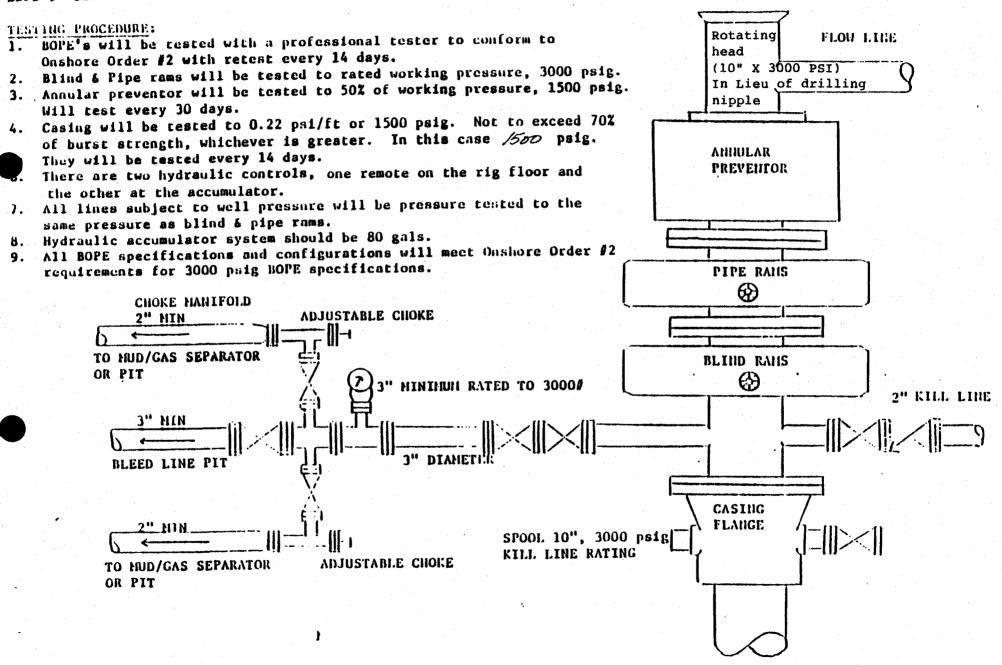
210mke, District Manager

(CW0-304.DRL)

ANNULAR PREVENTOR AND BOTH RAMS ARE 900 SERIES.

CASING FLANGE IS 10" 900 SERIES.

BOPE 9" 3000#



SURFACE USE AND OPERATING PLAN

WELL NAME: CHAPITA WELLS UNIT 304-13

LOCATION: 1142' FSL & 1217' FWL SW/SW

SEC. 13, T98, R22E UINTAH CO., UTAH

1. EXISTING ROADS

A. The proposed wellsite is located approximately 17 1/2 miles southeast of Ouray, Utah.

B. Refer to the attached TOPO Map "A" showing directions to the wellsite.

C. Access to the proposed wellsite will be over existing State and County roads and the proposed access road.

D. Roads will be maintained and repaired as necessary.

2. ACCESS ROAD

A. See attached topographic Map "B".

B. The proposed access road will be approximately 1580' in length, with a 30' right-of-way and 18 foot running surface maximum. Subgrade will be 16' (maximum grade 5%), with V ditches along either side where it is determined necessary in order to handle run-off from any normal meteorological conditions that are prevalent in this area.

C. The access road will be dirt surface.

D. All travel will be confined to existing access road rights-of way.

E. Access road surface is owned by the BLM. See attached topographic Map

"B" indicating access road ownership.

- F. Access roads and surface disturbing activities will conform to standards outlined in the BLM/Forest Service publication: Surface operating Standards for Oil and Gas Exploration and Development, (1989).
- G. The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Construction will not be allowed during muddy conditions. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossing shall be of the dry creek type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.
- H. There will be no turn outs required.

I. No culverts will be required.

J. No cattleguards or fence cuts will be required.

3. LOCATION OF EXISTING WELLS
A. See attached topographic Map "C"

A. See attached topographic Map "C" showing wells within a one mile radius of the proposed location.

4. LOCATION OF EXISTING AND PROPOSED FACILITIES

A. Upon completion of the subject well for production, Enron will submit an application for approval of subsequent operations, describing proposed facilities, flowlines, and other pertinent information. Applicable right-of-way or special use permits will also be submitted subsequent to completion of the well.

5. LOCATION AND TYPE OF WATER SUPPLY

A. Water will be hauled by Dalbo Inc.

B. The water source will be A-1 Tank's water well located at Ouray, Utah. (Permit #43-8496).

C. The BLM will be notified immediately if this source is changed subsequent to submittal of this APD.

6. SOURCE OF CONSTRUCTION MATERIALS

A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of location.

B. No additional materials are anticipated at this time.

7. METHODS FOR HANDLING WASTE DISPOSAL

- A. Cuttings, drilling and completion fluids will be disposed of and confined in the reserve pit. If the reserve pit is lined, the operator will provide the BLM a chemical analysis of the fluids in the pit no later than 90 days after well completion to determine the method for reclamation of the reserve pit. If the elemental concentrations shown by the analysis exceed the requirements prescribed by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah, Division of Health, the contents of the pit will be removed and disposed of at an authorized disposal site.
- B. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.

C. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.

D. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 days period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.

E. The reserve pit will be constructed so as not to leak, break, or allow discharge. The reserve pit will not be lined unless it is

determined by the AO following construction that a clay, bentonite, or plastic lining is necessary to prevent seepage. If a plastic nylon reinforced liner is used it will be a minimum of 10 mil thickness with sufficient bedding to prevent puncture. The liner will overlap the pit walls and be anchored with dirt and/or rocks. No material will be disposed of in the pit that could puncture the liner. After the pit dries and is ready for reclamation, the liner will be torn and perforated prior to backfilling.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELL SITE LAYOUT

A. See attached location layout plat and cross sections. A generalized rig orientation is included on the location layout plat.

B. As shown on the location layout plat, the reserve pit will be located on the southeast side of the location. The flare pit will be located to the south of the reserve pit a minimum of 100' from the wellhead and 20' from the reserve pit fence. The flare pit will be downwind of the prevailing wind direction.

C. The stockpiled topsoil will be stored on the west side of the

location.

D. Access to the well pad will be from the west.

E. Diversion ditches will not be required.

F. A soil compacted earthen berm will be placed on the southeast side of the location between the reserve pit & and drainage.

G. The drainage will be diverted around the south and west sides of the

well pad location.

- H. All pits will be fenced according to the following minimum standards:
 - 1. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire.
 - 2. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.

3. Corner posts shall be cemented and/or braced in such a manner to

keep the fence tight at all times.

4. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16'.

. All wire shall be stretched by using a stretching device before

it is attached to the corner posts.

I. The reserve pit fencing will be on three sides when the rig moves off the location. Pits will be fenced and maintained until clean up.

J. A silt catchment dam and basin will be constructed approximately 50' east and 50' northwest of the location. Specific location of the dam will be determined by the AO prior to commencement of construction activities.

10. PLANS FOR RESTORATION OF SURFACE

A. Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production. Any hydrocarbons

on the pit shall be removed in accordance with CFR 3162.7-1. If necessary, overhead flagging will be installed if oil remains on the

pit after drilling is completed.

В. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all solid waste material removed. Once reclamation activities have begun, they shall be completed within 30 days, The lessee further convenants and agrees that all of said clean up and reclamation activities will be done in a diligent and workmanlike manner and in strict conformity with State and Federal regulations.

С. Those portions of reclaimed location not needed for production operations will be reseeded according to BLM specifications.

D. At such time the well is plugged and abandoned, the operator will submit a surface reclamation plan to the BLM. Prescribed seed mixtures and reseeding requirements will be requested at that time. Current BLM recommendations for reclamation are as follows: "Compacted areas of the well pad should be plowed or ripped to a depth of 12" before reseeding. Seeding should be done with a disc-type drill to 10" apart. The seed should be planted between one-half inch deep and three quarters inch deep. A drag, packer or roller may be used to insure uniform coverage of the seed, and adequate compaction. Drilling of the seed should be done on the contour where possible. Where slopes are too steep for contour drilling a "cyclone" hand-seeder or similar broadcast seeder should be sued, using twice the recommended seed per acre. Seed should then be covered to a depth described above by whatever means is practical".

11. SURFACE OWNERSHIP

Access road and location surface is owned by the BLM.

12. OTHER INFORMATION

- All persons in the area who are associated with this project will be informed that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. if historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO.
- В. Vegetation consists of sagebrush and native range grass. Wildlife consists of deer, antelope, birds and small rodents.
- No water, occupied dwellings, archaeological, historical or cultural С. sites on this location and access road.

D. Noxious weeds will be controlled along right-of-ways for roads, pipelines, well sites or other applicable facilities.

Ε. Enron Oil & Gas Co. or their contractor shall contact the BLM (801) 789-1362 at least 48 hours prior to commencement of construction activities. The BLM office will be notified upon site completion prior to moving in the drilling rig.

F. Drilling rigs and/or equipment used during drilling operations on this wellsite will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. If BLM authorization is obtained, it is understood that it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

G. All lease and/or unit operations will be conducted in such a manner to fully comply with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. Enron Oil & Gas Co. is fully responsible for the actions of its sub-contractors. A copy of these conditions will be furnished

the field representative to insure compliance.

H. A complete copy of the approved APD and right-of-way grants will be on location during construction of the location and drilling activities.

LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Enron Oil and Gas Company P.O. Box 1815 Vernal, Utah 84078 George McBride Telephone: (801) 789-0790

Enron Oil and Gas Company P.O. Box 250 Big Piney, Wyoming Jim Schaefer Telephone: (307) 276-3331

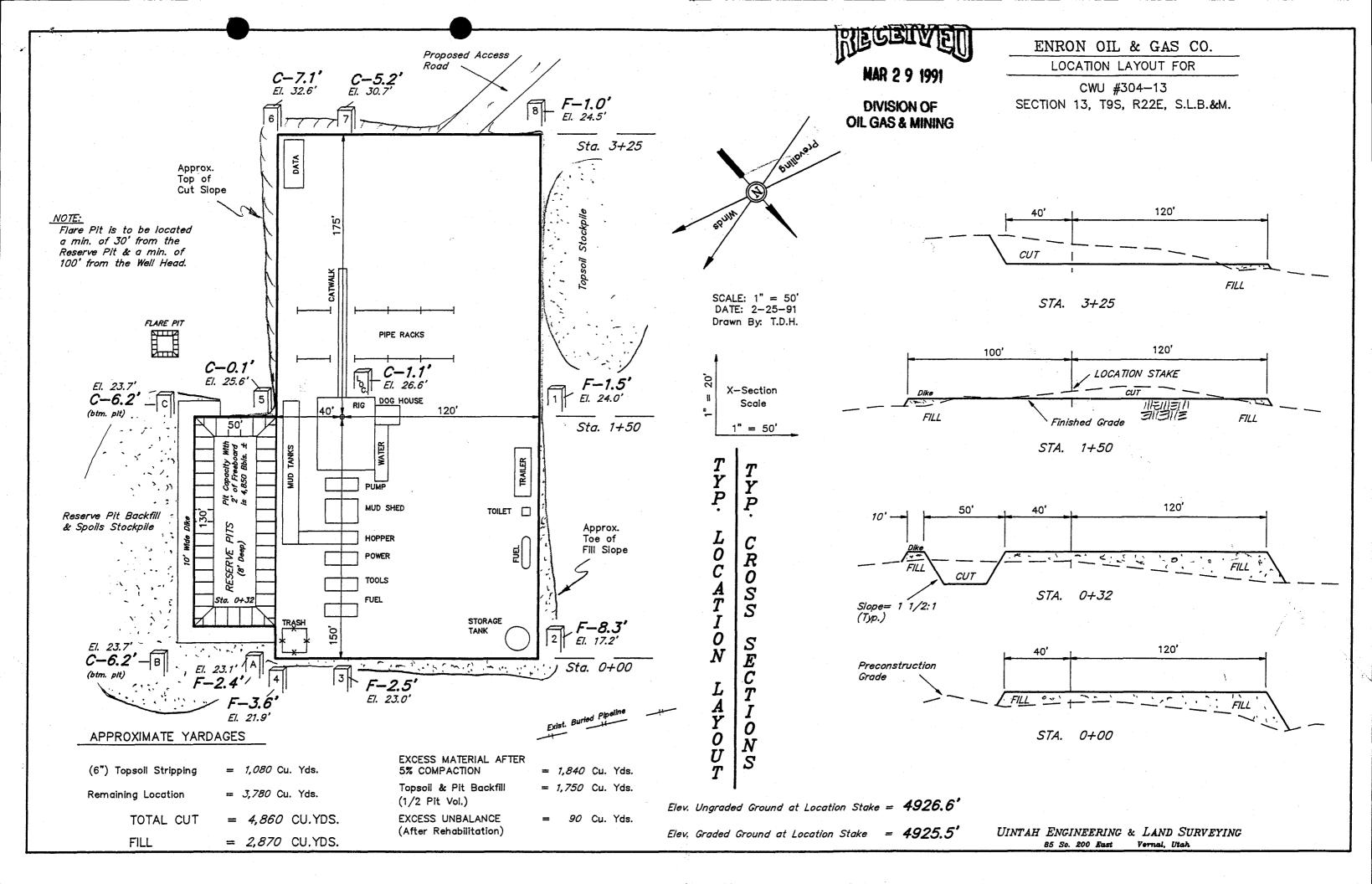
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in the Plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed here in will be performed by ENRON OIL & GAS COMPANY and its contractors and sub-contractors in conformity with this Plan and the terms and conditions under which it is approved.

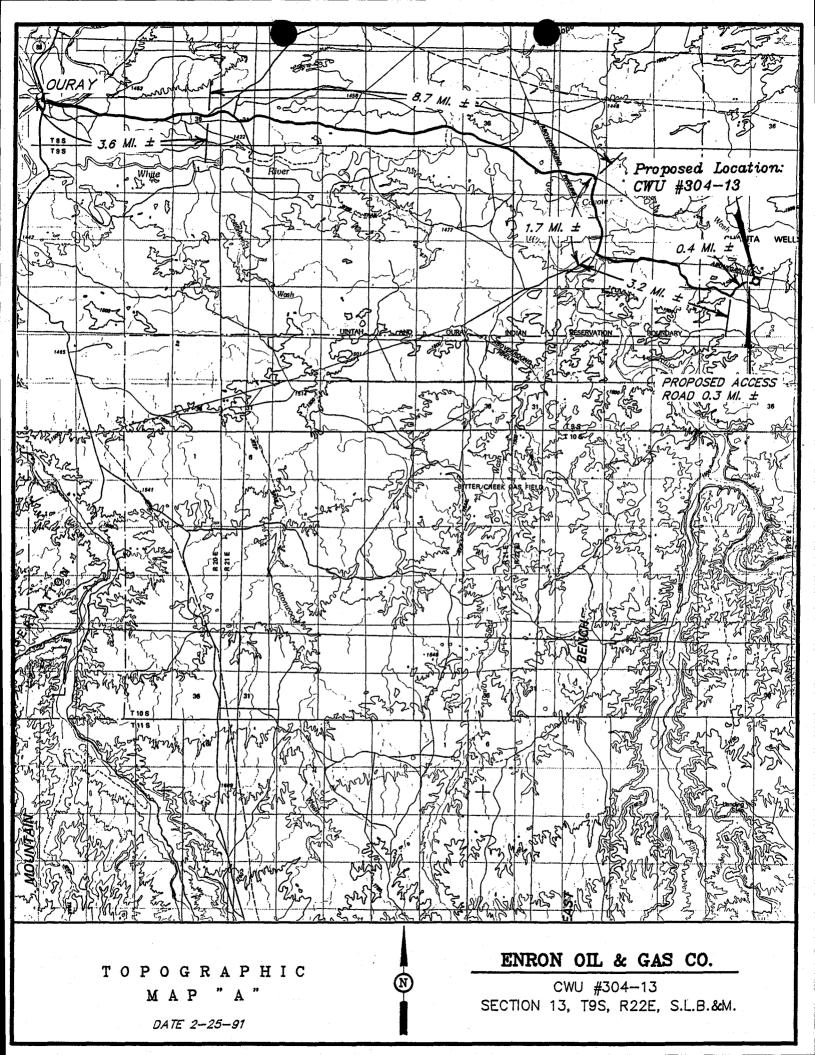
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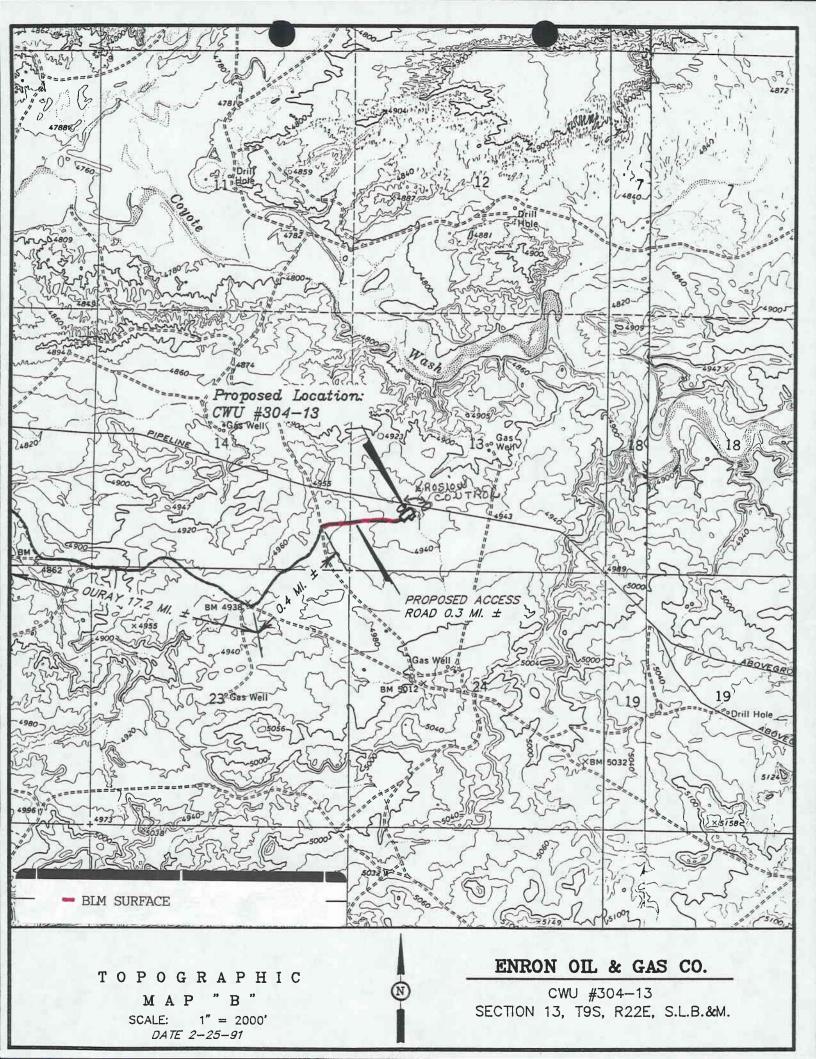
GEORGE R. MCBRIDE PRODUCTION FOREMAN

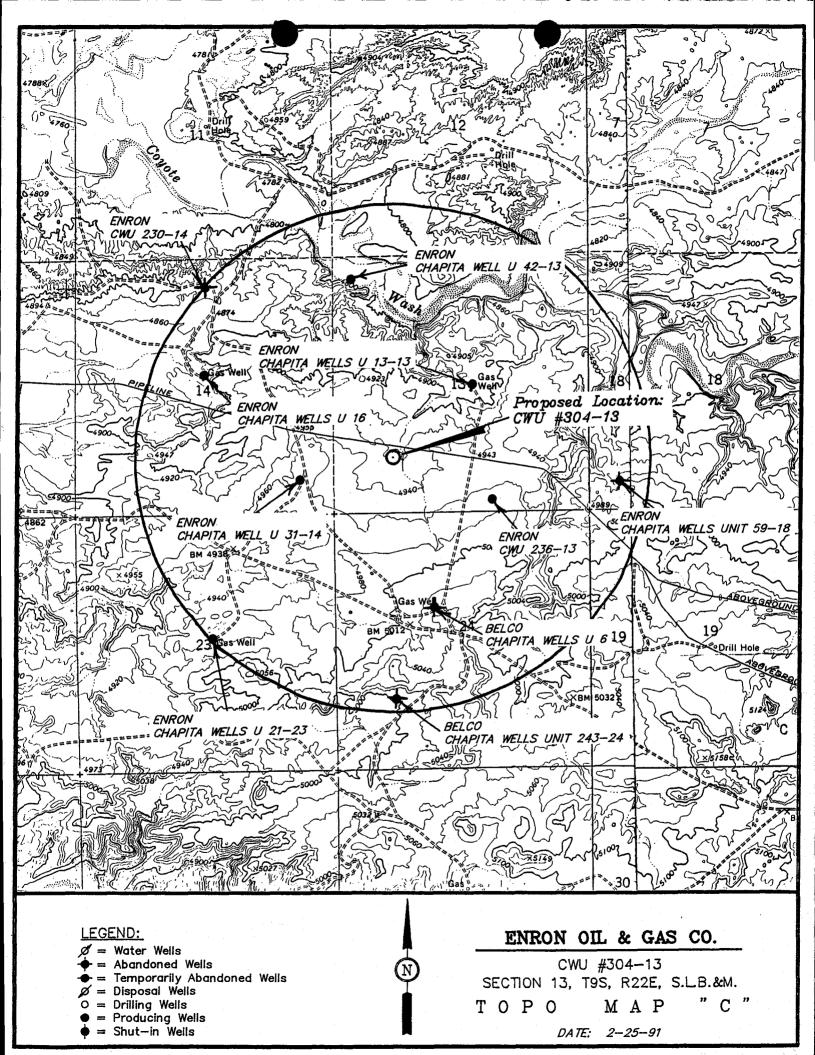
7w

CWU304SP









OPERATOR Enon Oil Clas Co N-0401 DATE 4-8-91
WELL NAME 304-13
SEC SUSU 13 T 95 R ONE COUNTY Winter
43-047-31999 API NUMBER TYPE OF LEASE
CHECK OFF:
PLAT. BOND NEAREST WELL
LEASE FIELD SLOM OIL SHALE
PROCESSING COMMENTS: Uncluded in 1991 P.O.O. approved 1-31-41 pur duna BOP
Water Primit 43.8196
Oil Shale and
APPROVAL LETTER:
SPACING: R615-2-3 Chapita well limit R515-3-2
CAUSE NO. & DATE R615-3-3
1- Oil Inale aug



Dianne R. Nielson, Ph.D.

Division Director

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

April 10, 1991

Enron Oil & Gas Company P. O. Box 1815 Vernal, Utah 84078

Gentlemen:

Re: Chapita Wells 304-13 Well, 1142 feet from the South line, 1217 feet from the West line, SW SW, Section 13, Township 9 South, Range 22 East, Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with Utah Code Ann. Section 40-6-18, et seq. (1953, as amended), and Utah Admin. R.615-2-3, subject to the following stipulation:

 Special attention is directed to compliance with Utah Admin. R.6I5-3-34, which prescribes drilling procedures for designated oil shale areas.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of Entity Action Form 6, within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 4. Prompt notification in the event it is necessary to plug and abandon the well. Notify R. J. Firth, Associate Director, (Office) (80I) 538-5340, (Home) 571-6068, or J. L. Thompson, Lead Inspector, (Home) 298-9318.

Page 2 Enron Oil & Gas Company Chapita Well 304-13 April 10, 1991

- 5. Compliance with the requirements of Utah Admin. R.6l5-3-20, Gas Flaring or Venting.
- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of Drinking Water/Sanitation, telephone (80I) 538-6159.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31999.

Sincerely,

R.J. Arth\
Associate Director, Oil & Gas

tas

Enclosures

cc: Bureau of Land Management

J. L. Thompson

we14/1-12

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790



APR 1 7 1991

DIVISION OF OIL GAS & MINING

April 15, 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: REVISED ACCESS ROAD CHAPITA WELLS UNIT 304-13 SECTION 13, T9S, R22E UINTAH COUNTY, ÚTAH LEASE NO. U-0282

Dear Mr. Tolman:

Please find attached a topographic map showing the revised access road for the subject location.

If you have any questions or need additional information, please contact this office.

Sincerely,

ENRON OIL & GAS COMPANY

Jay Orr

Senior Pumper

/1w Attachments

State Division of Oil, Gas & Mining D. Weaver/R. Dean/R. Mellott

D. Zlomke

File

FORM 3160-5 ...(November 1983) (Enmark: 0-331)

SUBMIT IN TRIPLIC

BURE	AU OF LAND MANAGE	MENT verse side)	Experce August 31, 1985	
(Do not use	NOTICES AND REPORTS (this form for proposals to drill or to deepen or plug b PLICATION FOR PERMIT-* for such proposals.)		5 LEASE DESIGNATION AND U-0282 6. IF INDIAN, ALLOTTEE OR T	
1. OIL GAS WELL WELL	Х отнек		7. UNIT AGREEMENT NAME CHAPITA WELLS 1	UNIT
2. NAME OF OPERATOR ENRON OIL & GAS COMPA	ANY	***************************************	8. FARM OR LEASE NAME	
3. ADDRESS OF OPERATOR P.O. BOX 1815, VERNAL,	UTAH 84078		9. WELL NO. 304-13	
4. LOCATION OF WELL (Report location clearly See also space 17 below.) At surface 1142' FSL & 1217' FWL SW.			10. FIELD AND POOL OR WILL CHAPITA WELLS	
	43-047	7-31999 W Y. GR. etc.)	11. SEC., T., R., M., OR BLK, A SURVEY OR AREA SEC. 13, T9S, R22E	
14. PERMIT NO.	15. ELEVATIONS (show whether DF, R'	Y, GR, etc.)	12. COUNTY OR PARISH UINTAH	UTAH
16. Check A	ppropriate Box to Indicate Natur	re of Notice, Report, or Othe	r Data	
NOTICE OF INTENTION TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (OTHER)	SUBSEQUENT REPORT OF: REPAIRING WELL ALTERING CASING ABANDONMENT*	
(Other) REVISE ACCESS ROA	D	X (NOTE: Report results of mult	inle completion on Well	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Gearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

The access road as shown on the APD for the subject well has been relocated to avoid potential erosional problems in the area where originally staked. The revised location of the access road is hown on the attached topographic map. All construction methods and stipulations as stated for the original access will be adhered to in construction and maintenance of the revised access.

	\$ - \$ *	OTVIE AS, AND THE Jaz	HONOFTE BAMMING YNING LAULA
TITLE	Sr. Admin. Clerk	DATE	4/15/91

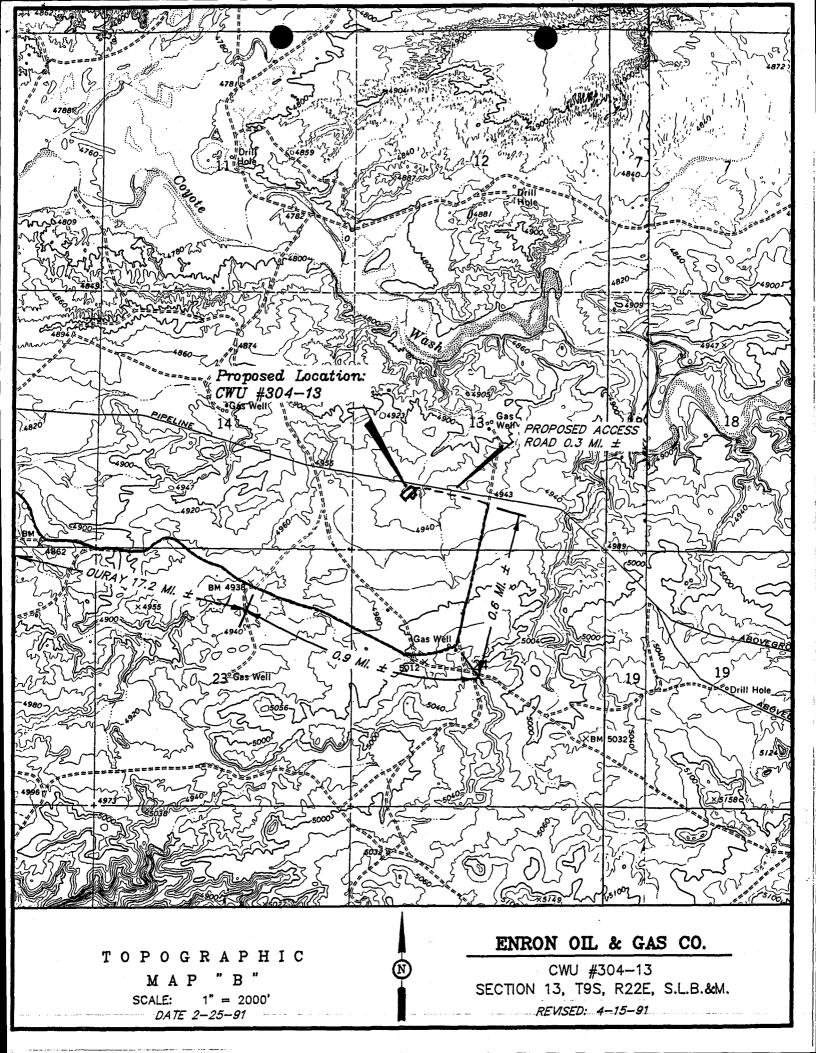
DATE

APPROVED BY		
CONDITIONS OF APPE	OVAL I	FANY

18. I herby certify that the foregoi

SIGNED

TITLE



UNITED STATES

SUBMIT IN T CATE* (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

(tornerly 9-331C)	DEPARTMENT	OF THE INT	ERIOR	<u></u>	LEASE DESIGNATION	
BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK		"	U-0282 6. IF INDIAN, ALLOTTER OR TRIBE NAME			
		BACK 6.				
a. TYPE OF WORK	TOR TERRITOR					<u> </u>
	LL 🛚	DEEPEN 🗌	PLUG BA	$CK \square 1^7$	UNIT AGREEMENT 1	MAMB
b. TYPE OF WELL	• -		SINGLE [MULTII		CHAPITA W	ELLS UNIT
	ELL X OTHER		ZONE ZONE	*· U 8.	FARM OR LEASE NA	XB
NAME OF OPERATOR	c carc company	u .			WELL NO.	· · · · · · · · · · · · · · · · · · ·
ENKON OIL	& GAS COMPAN	<u> </u>				
	815, VERNAL,	11TAH 8407	R	10.	304-13 FIELD AND POOL,	OR WILDCAT
	eport location clearly and				·	ELLS UNIT
At surface				n 11.	SEC., T., B., M., OR	BLE.
1142' FSL At proposed prod. son	& 1217' FWL	SW/SW	•	Jul	AND SURVEY OR A	RAA
At proposed prod. son		ં જ	13-047-3199	99	SECTION 1	3, T9S, R2
4. DISTANCE IN MILES	ND DIRECTION FROM NEA	REST TOWN OR POST OF			COUNTY OR PABISE	
APPROXIMAT	ELY 17½ MILES	S SOUTHEAST	OF OURAY, UTA	Н	UINTAH	UTAH
5. DISTANCE FROM PROPO LOCATION TO NEAREST	SED*	16	. NO. OF ACRES IN LEASE	17. NO. OF AC	RES ASSIGNED	
PROPERTY OR LEASE L (Also to nearest drig	INE. FT. III		2440.00+	80	W = 17	
8. DISTANCE FROM PROP	OSED LOCATION*	19	. PROPOSED DEPTH		R CABLE TOOLS	
TO NEAREST WELL, DO OR APPLIED FOR, ON THE	RILLING, COMPLETED.	2066'	6869'	ROTAR	RY	
1. ELEVATIONS (Show who		<u>·</u>		2	2. APPROX. DATE W	
		4927'			JUNE 15,	1991
3.		PROPOSED CASING	AND CEMENTING PROGRA	м		·
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEME	NT
12 1/4"	9 5/8"	32.3#	200'	150 sx	Class "G	" + 2% CaC
7 7/8."	4 1/2"	10.5#	6869'	50/50	0/50 Pozmix + 2% gel	
CHIN				salt t	o 400'+ a	bove all
RIBITY				zones	of intere	st (+ 10%
		62	128 29 30 37			Pozmix +
IPR 1 8 1991		1500	128 29 30 37	gel +	3% salt t	o 200'+
		/c\frac{3}{2}^2	(2)		oil shale	• •
DIVISION OF		23.22.23	NOK 1977 SI		water sho	ws (+ 5%
		22	FACTA (1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	excess	:).	
GAS & MINING SEE ATTACH	MENTS FOR	18	() () () () () () () () () ()			
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8 point Pl	an	/03.	07/			
Drilling P			92 91 #1 El 3)			
BOP Schema			Garther Chick			
	e and Operat			Oil & C	as Co. wi	ll be the
Location Plat			desig	nated or	erator of	the subje
Location L	ayout		well	under Na	tion Wide	Bond #745
Topographi	c Maps "A",	"B", and "C	11	. .		
	DECEMBER DECCEMBER OF	necreal is to deenen	or plug back, give data on p ta on subsurface locations a	resent production nd measured an	ve zone and propos d true vertical dent	eu new productive hs. Give blowout
one. If proposal is to reventer program, if an		postment da				
4.						
STONED LIM	Las Les	all	Sr. Admin. C	lerk	DATE Mar	ch 22, 199
(This area 2 - Th. 3	rel or Stete office use?					
(This space for Fede	ral or State office use)					
and the second s		18	APPROVAL DATE			
PERMIT NO.						
PERMIT NO.	DAII.	7	ASSISTANT DISTRICT		4/1	7/91

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Revised November 1990 Date NOS Received: March 6, 1991

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: E	nron Oil & Gas Corp.			
Well Name & Number:	Chapita Wells 304-13			
Lease Number: U-028	32			
Location: SWSW	Sec. 13 T. 9S R. 22E			
Surface Ownership:	BLM			
	NOTIFICATION REQUIREMENTS			
Location Construction -	at least forty-eight (48) hours prior to construction of location and access roads.			
Location Completion -	prior to moving on the drilling rig.			
Spud Notice -	at least twenty-four (24) hours prior to spudding the well			

Casing String and - at least twenty-four (24) hours prior to running casing and cementing all casing strings.

BOP and Related - at least twenty-four (24) hours prior to initiating pressure tests.

First Production - within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report ALL water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed.

Test charts with individual test results identified shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

The Vernal District Office shall be notified, at least twenty-four (24) hours prior to initiating pressure tests, in order to have a BLM representative on location during pressure testing.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the resources shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the base of the usable water zone, identified at \pm 730 feet.

The Vernal District Office shall be notified at least twenty-four (24) hours prior to the running and cementing of all casing strings, in order to have a BLM representative on location while running and cementing all casing strings.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the Authorized Officer. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the Authorized Officer (AO).

A cement bond log (CBL) shall be utilized to determine the top of cement (TOC) for the production casing.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified during regular work hours (7:45 a.m. - 4:30 p.m., Monday through Friday, except holidays), at least twenty-four (24) hours <u>PRIOR</u> to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of thirty (30) days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the AO. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram, as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4, shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil and Gas Order No. 3, shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his/her representative or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal 0il and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka Petroleum Engineer	(801) 781-1190
Ed Forsman Petroleum Engineer	(801) 789-7077
RIM FAX Machine	(801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous:

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt wastes.

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation, and miscellaneous solids

B. THIRTEEN POINT SURFACE USE PROGRAM:

1. Planned Access Roads

The access road will follow the existing Questar/CIG pipeline ROW from the CW 236-13 well to the west, instead of the access road shown on the APD. A new map will be submitted under a Sundry Notice showing the change.

2. Location of Existing and/or Proposed Facilities

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted with- in 6 months of installation. Facilities required to comply with 0.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

3. Other Additional Information

a. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

Two silt catchment dams will be constructed according to BLM specifications. One will be built south west of the location and the other north west of the location. A BLM representative will show the operator where the dams will be built when the locations are being constructed.

DIVISION OF OIL, GAS AND MINING

API NO. 43-047-31999 dul

SPUDDING INFORMATION

NAME OF COMPANY: ENRO	ON OIL & GAS COMP	ANY -	··		•
WELL NAME: CWU	#304-13				
SECTION_SWSW 13 TOWNSHIP_	9s RANGE	22E	COUNTY UIT	ITAH	
DRILLING CONTRACTOR	OLSEN	•	·		
RIG #2		· •			•.
SPUDDED: DATE 4-22-91					
TIME 11:15 a.m.					
Howrotary	•				
DRILLING WILL COMMENCE					
				.	
REPORTED BY LINDA		•			
TELEPHONE #		-			
				· ·	
		,			
DΔTF 4-22-91		SIGNED	TAS		

DIVISION OF OIL, GAS AND MINING

NAME OF COMPANY: WELL NAME: TOWNSHIP DRILLING CONTRACTOR RIG # How DRALLING WILL COMMENCE TELEPHONE #_

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENRON OIL & GAS CO. OPERATOR ACCT. NO. NO401 ENTITY ACTION FORM - FORM 6 P.O. Box 1815 ADDRESS Vernal, Utah 84078 ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD **EFFECTIVE** CODE ENTITY NO. ENTITY NO. 00 SC TP COUNTY DATE DATE 04905 В 04905 43-047-31999 CHAPITA WELLS UNIT 304-13 SWSW 13 9S 22E UINTAH 4/23/91 4/23/91 Proposed Zone - WSTC (Wasatch P.A. B-C-DE of Unit, entity added 5-1-91) for WELL 1 COMMENTS: Federal-Lease Field-Hatural Buttes Unit-Chapita wells WELL 2 COMMENTS: WELL 3 COMMENTS: WELL 4 COMMENTS: WELL 5 COMMENTS: ACTION CODES (See instructions on back of form) Linda L. W. A - Establish new entity for new well (single well only) APR 3 0 1991 B - Add new well to existing entity (group or unit well) C - Re-assign well from one existing entity to another existing entity D - Re-assign well from one existing entity to a new entity Sr. Admin. Clerk DIVISION OF E - Other (explain in comments section) OIL GAS & MINING NOTE: Use COMMENT section to explain why each Action Code was selected. Phone No. <u>(801)</u> 789-0790

(3/89)

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

April 29, 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: SUNDRY NOTICE OF SPUDDING CHAPITA WELLS UNIT 304-13 Sec. 13, T9S, R22E Uintah County, Utah Lease No. U-0282

Dear Mr. Forsman:

Attached is a Sundry Notice on subject well stating spudding information. If you require further information, please contact this office.

Very truly yours, ENROW OIL & GAS COMPANY

George R. McBride Production Foreman

/lw 1003mm

cc: Division of Oil Gas & Mining Doug Weaver/Rod Mellot

Darrell Zlomke

File

APR 3 0 1991

Form approved. Budget Bureau No. 1000-0135 Expire August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO. U-0282 6. If INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME CHAPITA WELLS UNIT 8. FARM OR LEASE NAME CHAPITA WELLS 9. WELL NO. 304-13
Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO U-0282 6. If INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME CHAPITA WELLS UNIT 8. FARM OR LEASE NAME CHAPITA WELLS 9. WELL NO. 304-13
5. LEASE DESIGNATION AND SERIAL NG U-0282 6. IF INDIAN, ALLOTTEE OF TEIBE NAME 7. UNIT AGREEMENT NAME CHAPITA WELLS UNIT 8. FARM OF LEASE NAME CHAPITA WELLS 9. WELL NG. 304-13
U-0282 6. IF INDIAN, ALLOTTEE OF TEIBE NAME 7. UNIT AGREEMENT NAME CHAPITA WELLS UNIT 8. FARM OR LEASE NAME CHAPITA WELLS 9. WELL NO. 304-13
6. IF INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME CHAPITA WELLS UNIT 8. FARM OR LEASE NAME CHAPITA WELLS 9. WELL NO. 304-13
7. UNIT AGREEMENT NAME CHAPITA WELLS UNIT 8. FARM OR LEASE NAME CHAPITA WELLS 9. WELL NO. 304-13
CHAPITA WELLS UNIT E. FARM OR LEASE NAME CHAPITA WELLS 9. WELL NO. 304-13
8. FARM OR LEASE NAME CHAPITA WELLS 9. WELL NO. 304-13
CHAPITA WELLS 9. WELL NO. 304-13
9. WELL NO. 304-13
304-13
10. FIELD AND POOL OR WILDCAT
CHAPITA WELLS
11. SEC., T., R., M., OR BLK, AND SURVEY OR AREA
SEC. 13, T9S, R22E
12. COUNTY OR PARISH 13. STATE
UINTAH UTAH
Other Data
SUBSEQUENT REPORT OF:
REPAIRING WELL
MENT ALTERING CASING
DIZING ABANDONMENT*
NOTICE OF SPUDDING X
ts of multiple completion on Well
F

12 1/4" hole was drilled to 215'. 9 5/8" casing was set at 222.47' and cemented

Oral notice was called in to Margie Herrmann with the BLM and Tammy Searing with State Division of Oil Gas & Mining on 4/23/91.

DIVISION OF OIL CAS & MINUNG

18. I herby certify that the foregoing is true and correct			
SIGNED Lyinla J. Wall	TITLE Sr. Admin. Clerk	DATE	4/29/91
(This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	
CONDITIONS OF ADDDOVAL IS ANY.			

to surface with 150 sx Class "G" cement.

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

May 23, 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: WELLSITE DIARGRAM-PIPELINE ROUTE CHAPITA WELLS UNIT 304-13

Sec. 13, T9S, R22E Uintah County, Utah Lease No. U-0282

Dear Mr. Forsman:

Attached is a Sundry Notice on subject well with wellsite diagram and pipeline route attached.

If you require further information, please contact this office.

Very truly yours, ENRON OIL & GAS COMPAN

George R. McBride Production Foreman

/lw 1010mm

Division of Oil Gas & Mining Doug Weaver/Rod Mellot

Darrell Zlomke

File

MAY 2 4 1991

FORM 3160-5

(November 1983, (Formerly 9-331)

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

SUBMIT IN TRIPLIC

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(NOTE: Report results of multiple completion on Well

(OTHER)

Form approved.

ALTERING CASING

ABANDONMENT*

WELLSITE DIAGRAM

В	UREAU OF LAND MAN	AGEMENT	verse side)	Expires August 31, 1985	
SUN	NDRY NOTICES AND REPORTED TO THE PORT OF T	RTS ON WELLS		5. LEASE DESIGNATION AND U-0282	SERIAL NO.
	Use "APPLICATION FOR PERMIT-" for such pro	oposals.)		6. IF INDIAN, ALLOTTEE OR	TRIBE NAME
. OIL GA	\s			7. UNIT AGREEMENT NAME	
WELL WE	ELL X OTHER			CHAPITA WELLS	
. NAME OF OPERATOR				8. FARM OR LEASE NAME	
ENRON OIL & GAS CO	OMPANY			CHAPITA WELLS	
. ADDRESS OF OPERATOR	· · · · · · · · · · · · · · · · · · ·			9. WELL NO.	·
P.O. BOX 1815, VERN	NAL, UTAH 84078			304-13	
LOCATION OF WELL (Report location See also space 17 below.)	on clearly and in accordance with any State requirement	mis.*		10. FIELD AND POOL OR WIL	DCAT
At surface				CHAPITA WELLS	
1142' FSL & 1217' FWL	L SW/SW	\		11. SEC., T., R., M., OR BLK, SURVEY OR AREA	AND
		***		SECTION 13, T9S,	R22E
4. PERMIT NO.	15. ELEVATIONS (show wheth	er DF, RY, GR, etc.)		12. COUNTY OR PARISH	13. STATE
13-047-31999	4927'			UINTAH	UTAH
6. Che	eck Appropriate Box to Indicate	Nature of Notice,	Report, or Other D	ata	
NOTICE OF INT	TENTION TO:	.		SUBSEQUENT REPORT OF:	
EST WATER SHUT-OFF	PULL OR ALTER CASING	WAT	TER SHUT-OFF	REPAIRING WELL	

Completion of Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones perti-

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

Enron Oil & Gas Company has attached for your approval the wellsite diagram for subject well. Also attached is a TOPO Map showing pipeline route.

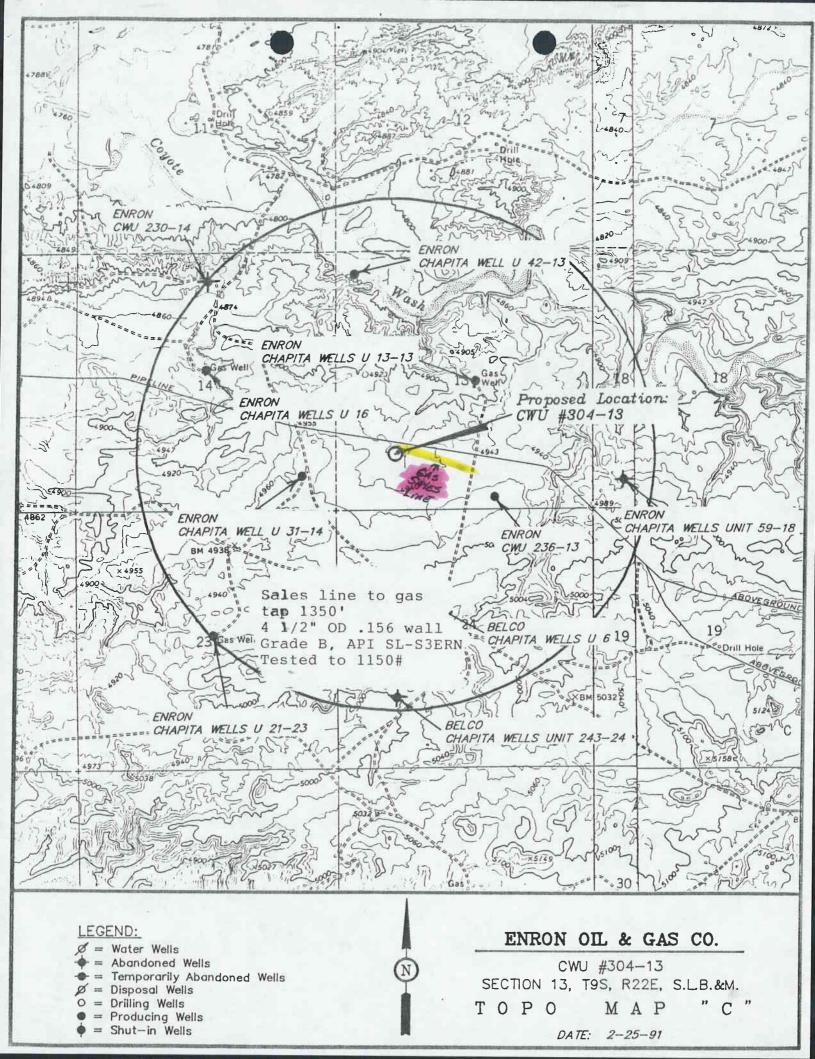


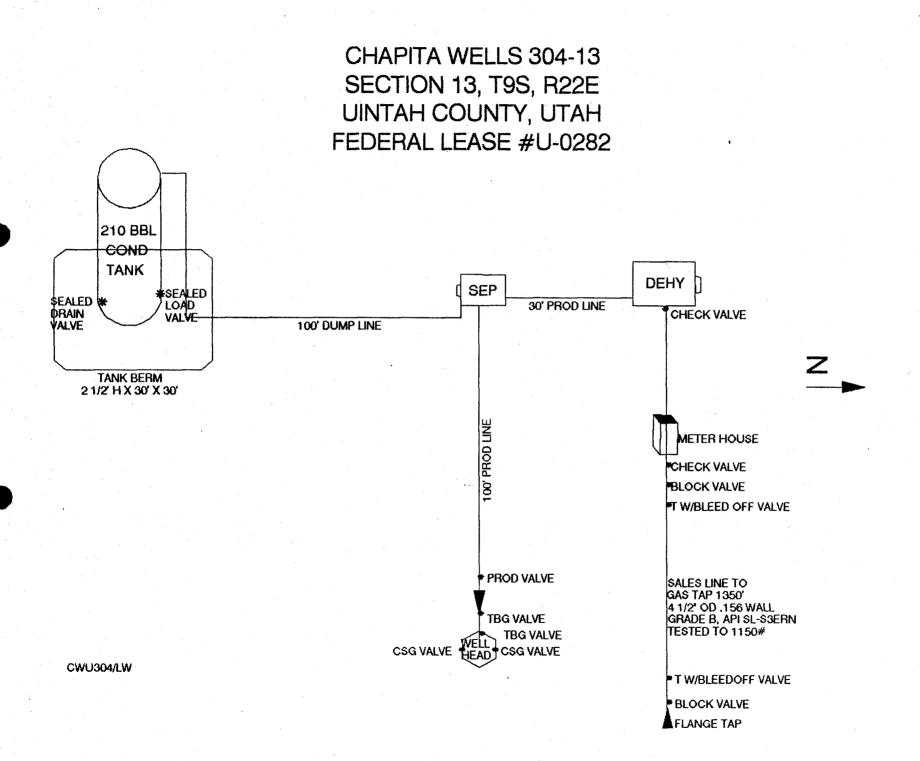
DIVISION OF **OIL GAS & MINING**

18. I herby certify that the foregoing is true and correct	
SIGNED Lingla & Wall	TITLE Sr. Admin. GEPPROVED PAVETHE STATE
(This space for Federal or State office use)	
APPROVED BY	OF UTAH DIVISION OF OIL, GAS, AND MINING
CONDITIONS OF APPROVAL, IF ANY:	OIL, GAS, AND MINING
· · · · · · · · · · · · · · · · · · ·	DATE: 5-21-91

*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.





OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

JUN 0 7 1991

June 6, 1991

DIVISION OF OIL GAS & MINING

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: COMPLETION REPORT AND SUNDRY CHAPITA WELLS UNIT 304-13 Sec. 13, T9S, R22E Uintah County, Utah Lease No. U-0282

Dear Mr. Forsman:

Attached is a Completion Report and Sundry Notice on subject well. If you require further information, please contact this office.

Very truly yours, ENROW OIL & GAS COMPANY

George R. McBride Sr. Production Foreman

/1w 1003mm

Division of Oil Gas & Mining cc: Doug Weaver/Rod Mellot Darrell Zlomke File

FORM 3160-5 (November 1983) (Formerly 9-331)	DEPART	UNITED TATES MENT OF THE INT OF LAND MANAG		SUBMIT IN TRIPLICAT (Other instruction on row warse side)	orm approved. - Budget Bureau No. 1004-0135 Expires August 31, 1985	
	(Do not use this for	TICES AND REPORTS in for proposals to drill or to deopen or plu TION FOR PERMIT-* for such proposals	ug back to a differen		5. LEASE DESIGNATION AND U-0282 6. IF INDIAN, ALLOTTEE OR T	
I. Off.	gas well X	OTHER			7. UNIT AGREEMENT NAME CHAPITA WELLS U	J NIT
2. NAME OF OPERATOR ENRON OIL & GA	S COMPANY		· ·		8. FARM OR LEASE NAME CHAPITA WELLS 1	UNIT
P.O. BOX 1815, V	ERNAL, UTA	Н 84078			9. WELL NO. 304-13	
		accordance with any State requirements.*			10. FIELD AND POOL OR WILE CWU/WASATCH	ICAT
1142' FSL & 1217' 1	FWL SW/SW				11. SEC., T., R., M., OR BLK, A SURVEY OR AREA	ND
4. PERMIT NO. 43-047-31999		15. ELEVATIONS (show whether DF 4927 GR	, RY, GR, etc.)		SEC. 13, T9S, R22E 12. COUNTY OR PARISH UINTAH	13. STATE
6. NOTICE (EST WATER SHUT-OFF RACTURE TREAT HOOT OR ACIDIZE LEPAIR WELL Other)	Check Appro	priate Box to Indicate Na PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS	ture of Noti	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (OTHER) (NOTE: Report results of multiple Completion of Recompletion Repo	SUBSEQUENT REPORT OF: REPAIRING WELL ALTERING CASING ABANDONMENT* COMPLETION completion on Well	X
proposed work. If well is directed to this work.)* Enron Oil of Perforated gun. Frace gel, 118,00 pressure 28	& Gas Compar from 5871–78 od perfs 5756– 0# 20/40 sand 325 PSIG. Ma	ions (Clearly state all pertinent details, a beurface locations and measured and true by completed the subject 1, 5854-66', 5761-75' & 5878' down casing w/54, & 48,000# 16/30 Sandro ximum rate 25 BPM. Pem, 3 1/8" casing gun. So	well as folio 5656–58' w 500 gals YF of LC resin o	Il markers and zones perti- ws: /2 SPF w/3 1/8" casis -140 X-linker borate coated sand. Maximus INL intervals 5480-97	" RECE	INY E (
20/40 sand, 4 BPM. R. 5483' KB. collar, 1 jt to 5875' &	, 48,000# 16/3 IH w/retrieving Cleaned out to 2 3/8" tubing, tagged sand.	fraced perfs 5480–5643' O Sandrol LC resin coates g head, 1 jt, "XN" nipple o RBP @ 5700' KB. Ret 1.791" ID "XN" nipple Landed tubing @ 5887' I for completion of facilitie	d sand. Ma & 2 3/8" to rieved BP & & 2 3/8" tul KB. RU sw	ximum TP 5600 PSIC bing. Tagged sand @ POH. RIH w/notch bing to 5468'. RIH	7 & DIVISK Ø OIL GAS (ed	

18. I herby certify that the foregoing is true and correct

SIGNED Linda Linda TITLE Sr. Admin. Clerk

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

STATE OF STAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT	IN	DUPLI	E*
		instruc	
on	rev	erse side	:)

									ι	J-0282	2	
WELL CO	MPLETION	OR RECO	MPLET	ION	REPORT	ΔΝ	ח ח	G*	[TRIBE NAME
In TYPE OF WE	LL: OII.					- Ar	, D LO		-		MENT NAME	
L TYPE OF COM		L L WELL	AAJ 10	187 LJ	Other							ls Unit
NEW WELL	WORK DEE	P- PLUG	DIF	va.	0.1					_	ASS NAME	LS UIIIL
2. NAME OF OPERA		D BACK		V M	THE		INT					ls Unit
Enron C	Oil & Gas	Company			INUS'	التبات	ma f	SUI		ELL NO.		
3. ADDRESS OF OPE	BATOR				10				4	304-13	3	
	ox 1815, V						7 1991		10. 1	IELD AND	POOL, OR W	ILDCAT
4. LOCATION OF WE	LL (Report locatio	n clearly and in	accordance	with as	y State req	uirem en	te)*		- (CWU/Wa	asatch	
At surface	42' FSL &	1217' F	WL SW	/SW	D	IVISK	ON OF		11.	EC., T., R.,	M., OR BLOCK	K AND SURVEY
	terval reported bel				OIL	GAS (MININ	IG	1 .			
At total depth									5	ec. 1	13, 198	s, R22E
			1 14 98	ON TIKE			ISSUED		10 6	OUNTY OR	1 19	STATE
	te de la company		1	:	31999		10/91			Jintah		
15. DATE SPUDDED	16. DATE T.D. RE	ACHED 17. DAT	E COMPL.	(Ready t			VATIONS (I		1		9. ELEV. CA	Utah
4/23/91	5/7/91	1	28/91				27' G		MI, WM,	120.)		
20. TOTAL DEPTH, MD		BACK T.D., MD &		. IF MUL	TIPLE COMP		23. INT	ERVALS	BOTA	AT TOOLS	CAB	LE TOOLS
6857 '		6105'		HOW N	-		DEI	LLED BY	Rot	ary	.	
24. PRODUCING INTE		OMPLETION-TO	, BOTTOM,	NAME (MD AND TVD)*						IRECTIONAL Y MADE
5656-587		•									1	
5480-564			· - · · · · · · · · · · · · · · · · · ·								No	
26. TYPE BLECTRIC	OD / OOT	DUAL								27	. WAS WELL	CORED
CBL/VDL/	GR/CCL W	UD106,	Comp	NEUT	480D-4	FOR	m DE	NSC	1-19		No	
28.	WEIGHT, LB./F				ort all etrin	ge set ti					· · · · · · · · · · · · · · · · · · ·	
9 5/8"	32.3#			·	1/4"	1=	0 sx	CIL		U 6 3	 1	T PULLED
									```			· · · · · · · · · · · · · · · · · · ·
4 1/2"	10.5	6869	·		7/8"					mix +		
	-									lt 65 Gel +		. 1
29.	L	INER RECORD				133	20.			RECOR		111.
SIZE	TOP (MD)	BOTTOM (MD)	SACES CE	MENT.	SCREEN (MD)	8122			BET (MD)		SET (MD)
								$\overline{}$			-	
5871-78 '	CORD (Interval, eige 3 1/8"	and number)	14 Ho]	es	\$2.	AC	D, SHOT.	FRACT	URE, C	EMENT S	QUEEZE, E	TC.
5854-66'			20 Ho		DEPTH I	HTERVAL	(MD)	AN	OUNT A	ND KIND O	P MATERIAL	USED
5761-75'	•		28 Ho]		5756-	-587	8'				YF-140	
5656-581			4 Hol								ate ge	
						<u> </u>	·				40 San	
33.*		· · · · · · · · · · · · · · · · · · ·		PROF	MICONY						ted sa	
DATS FIRST PRODUCT	ION PRODUC	TION METHOD (lowing, ge	a lift, po	OUCTION	see	Attac	ned	snee		ZNO 1	ractur
5/28/91		owing								shut-in	sı	· · · · · · · · · · · · · · · · · · ·
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N		OIL—BAL.		7A8	F.	WATE	R—BBL.	QAS-OIL	BATIO
5/28/91	11	24/64	TEST P	ERIOD	0.		2200			0		
FLOW. TUBING PRODE.	CASING PRESSURE	CALCULATED 24-HOUR RAT	OIL—B	BL.	GAS-	MCF.	<u></u>	WATER-	-BBL.	O	L GRAVITY-AF	I (CORE.)
620	1000		0		. 4	1800		0				
34. DISPOSITION OF G	AB (Bold, used for f	uel, vented, etc.)								WITHESER		
Vented			·		· .				Tom	Huff	ord	•
85. LIST OF ATTACES CBL	CENTS	•	· · -									
36. I hereby certify	that the face-te-	and										
a muleo, terrify	A. A	And attached in	LOFMETION	is comb	tere and cor	rect as	uetermine	d from	ali avai			
SIGNED	unda X	Wall	TIT	LE	Sr. Ac	lmin	. Cle	rk		DATE	6/6/91	

*(See Instructions and Spaces for Additional Data on Revene Side)

INSTRUCTIONS

This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency or a State agency or a State agency or a State and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 38, below regarding separate reports for separate completions. or both, pursuant to applicable Federal and/or State laws and regulations.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

Consult local State Hem 4: If there are no applicable State requirementa, locations on Rederal or Indian land should be described in accordance with Rederal requirementa. or Federal office for specific instructions.

isens 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 24 show the producing intervals, to intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 83. Submit a separate report (page) on this form, adequately identified for each additional interval to be separately produced, showing the additional data pertinent to such interval. Hem 12: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hem 29: "Sacks Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 appress)

ISION OF IS & MINING

		TAUR VIEW. DEFTE						
ONOLOGIC NARKERS	303	WELL DOTTE	1789	3235 3899' < 4474'	48541	5944	A 0000	
88		3	c	"H" Marker "J" Marker Base "M" Mar	Wasatch Peters Point Chapita Well	Buck Canyon	lotal Depth	
bhow all infortant bones of pomosity and compents thereof; corre intervals; and all desill-stem their including Defth interval tested, cuberon used, time tool open, flowing and beut-in presented, and recovering	DRECRIPTION, CONTENTS, STC.	Y						
iority and content ired, time tool of	MOTTON							
PORTANT SOMES OF POS VAL TESTED, CUSSION I	101							
BHOW ALL IM DEPTH INTERV	FORM ATION							

DEPTH INTERVAL

5480-56431

AMOUNT AND KIND OF MATERIAL USED

60,350 gals YF-140, 138,000# 20/40 sand, 48,000# 16/30 Sandrol LC resin coated sand.

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

June 14, 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: COMPLETION REPORT CORRECTION CHAPITA WELLS UNIT 304-13 Sec. 13, T9S, R22E Uintah County, Utah Lease No. U-0282

Dear Mr. Forsman:

Attached is a Sundry Notice correcting information on the Completion Report on subject well submitted 6/13/91.

If you require further information, please contact this office.

Very truly yours, EMRON OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

/lw 1010mm

cc: Division of Oil Gas & Mining

Big Piney Office

File

JUN 1 7 1991

FORM 3160-5 (November 1983)

UNITEDATATES

(Formerly 9-331)	DEPARTMENT CO		(Other instruction on reve	Budget Bureau No. 1004-0135	
	BUREAU OF LAND	MANAGEMENT	verse side)	Experos August 31, 1985	
	SUNDRY NOTICES AND F	REPORTS ON WELLS		5. LEASE DESIGNATION AND S	ERIAL NO
	(Do not use this form for proposals to drill of	to deepen or plug back to a different res	ervoit.	<i>U-0282</i>	
	Use *APPLICATION FOR PERMIT-* fo	or such proposals.)		6. IF INDIAN, ALLOTTEE OR TH	HBE NAME
1. OIL.	GAS			7. UNII AGREEMENT NAME	
WELL	WELL X OTHER			CHAPITA WELLS U	NIT
2. NAME OF OPERATOR				8. FARM OR LEASE NAME	
ENRON OIL & C	AS COMPANY			CHAPITA WELLS U	NIT
3. ADDRESS OF OPERATOR			······································	9. WELL NO.	
P.O. BOX 1815,	VERNAL, UTAH 84078			304-13	
 LOCATION OF WELL (Re See also space 17 below.) 	port location clearly and in accordance with any State	requirements.*		10. FIELD AND POOL OR WILDO	CAT
At surface				CWU/WASATCH	
1142' FSL & 1217	' FWL SW/SW			11. SEC., T., R., M., OR BLK, AN SURVEY OR AREA	ND
				SECTION 13, T9S, R	22E
14. PERMIT NO.	15, ELEVATIONS (s	how whether DF, RY, GR, etc.)		12. COUNTY OR PARISH	13. STATE
43-047- 3 1999	4927'			UINTAH	UTAH
16.	Check Appropriate Box to In	dicate Nature of Notice,	Report, or Other I)ata	
NOTIC	E OF INTENTION TO:			SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CA	SING WA	TER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT	MULTIPLE COMPLE	TE FR.	ACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON*	SHe	DOTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL	CHANGE PLANS	(0)	HER)	Correction	X
(Other)		(NC	OTE: Report results of multiple of	completion on Well	
			npletion of Recompletion Report	and I as Court \	

Enron Oil & Gas Company is correcting information submitted on Completion Report dated 6/6/91.

Completion Report Stated:

Date of Test: 5/28/91 Hrs. Tested: 11 Oil-Bbl: 0 Gas MCF: 2200

Calculated 24-Hr Rate: Oil-Bbl: 0 Gas-MCFD: 4800

Correct information:

Date of Test: 5/28/91 Hrs. Tested: 11 Oil-Bbl: 0 Gas-MCF: 1000

Calculated 24-Hr Rate: Oil-Bbl: 0 Gas-MCFD: 2200

JUN 1 7 1991

18. I herby certify that the foregoing is true and correct SIGNED	TITLE Sr. Admin. Clerk	DATE	6/14/91
(This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	
CONDITIONS OF APPROVAL IF ANY	***************************************		

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

June 14, 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: SUNDRY NOTICE-INITAIL PRODUCTION

CHAPITA WELLS UNIT 304-13

Sec. 13, T9S, R22E Uintah County, Utah Lease No. U-0282 43-047-31999

Dear Mr. Forsman:

Attached is a Sundry Notice stating initial production information on the subject well.

If you require further information, please contact this office.

Very truly yours, ENRON OIL & GAS COMPANY

Sr. Production Foreman

/lw 1010mm

cc: Division of Oil Gas & Mining

Big Piney Office

File

REGIMEUS JUN 1 7 1991

FORM 3160-5 (November 1983) (Formerly 9-331)	UNITED TATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEME		rm approved. - Budget Bureau No. 1004-0135 Expires August 31, 1985
	SUNDRY NOTICES AND REPORTS ON V (Do not use this form for proposals to drill or to deopen or plug back to Use "APPLICATION FOR PERMIT" for such proposals.)		5. LEASE DESIGNATION AND SERIAL NO. U-0282 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1. OIL WELL	GAS WELL X OTHER		7. UNIT AGREEMENT NAME CHAPITA WELLS UNIT
2. NAME OF OPERATOR ENRON OIL & G. 3. ADDRESS OF OPERATOR	AS COMPANY		8. FARM OR LEASE NAME CHAPITA WELLS UNIT 9. WELL NO.
	VERNAL, UTAH 84078 out location clearly and in accordance with any State requirements.*	· · · · · · · · · · · · · · · · · · ·	304-13
See also space 17 below.) At surface 1142' FSL & 1217'			CWU/WASATCH 11. SEC., T., R., M., OR BLK, AND SURVEY OR AREA SECTION 13, T9S, R22E
14. PERMIT NO. 43-047-31999	15. ELEVATIONS (show whether DF, RY, GR, 4927'	etc.)	12. COUNTY OF PARISH 13. STATE UINTAH UTAH
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (OTHER) (NOTE: Report results of multiple	
proposed work. If well is dinent to this work.)* Subject w	R COMPLETED OPERATIONS (Clearly state all pertinent details, and give per irectionally drilled, give subsurface locations and measured and true vertical depreciations are subsurfaced to the control of	pths for all markers and zones perti-	
			DECENVE JUN 1 7 1991

18. I herby certify that the foregoing is true and correct			
SIGNED Linda of Wall	TITLE Sr. Admin. Clerk	DATE	6/14/91
(This space for Federal or State office use)			
APPROVED BY	TITLE	DATE	
CONDITIONS OF APPROVAL IF ANY			

W. 304-13	Sec13, 7950, RA28	Chibly	6.21.91
	besned Condens Kunk	late ()	
lave	produ Un Well Read	iction L	
serve Ud	dehi	chator >	

ENRON

OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

December 18, 1991

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: SUNDRY NOTICE - PRODUCED WATER DISPOSAL Chapita Wells Unit 304-13
SWSW Sec. 13, T9S, R22E S.L.B.&M
Uintah County, Utah
Lease No. U-0282

Attn: Ed Forsman

Dear Mr. Forsman:

Attached please find a Sundry Notice on subject well requesting produced water disposal.

If your require further information concerning this matter, please contact this office.

Very truly yours, ENRON OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

cc: Division of Oil Gas & Mining
Big Piney Office
Doug Weaver/Toni Miller

Suzanne Saldivar - Houston

File

/1wSundry

FORM 3160-5 (November 1983) (Formerly 9-331)

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

DEPART BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLIC

WATER SHUT-OFF

(OTHER)

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(NOTE: Report results of smaltiple completion on Well

Expires August 31, 1985

nu No. 1004-0135

SUBSEQUENT REPORT OF:

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

SUNUHI	NULLE	:5 ANU I	repuri	D ON I	MELLO	
				5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
(Do not see	this form for pro	pomb to drill	or to deepen or	play back to	a different re	serveir.

5. LEASE DESIGNATION AND SERIAL NO.

(Do not use this form	for proposals to drill or to despen or plug back to a different reservoir.	U-U282	
Um "APPLICATI	ON FOR PERMIT-* for such proposals.)	6. IF INDIAN, ALLOTTEE OR TI	RIBE NAME
WELL GAS	CTUBE CONTROL OF THE	7. UNIT AGREEMENT NAME CHAPITA WELLS U	INIT
ENRON OIL & GAS COMPANY		8. FARM OR LEASE NAME CHAPITA WELLS U	INIT
B. ADDRESS OF OPERATOR		9. WELL NO.	· · · · · · · · · · · · · · · · · · ·
P.O. BOX 1815, VERNAL, UTAL	H 84078	304-13	
 LOCATION OF WELL (Report location clearly and in ac Sec also space 17 below.) 	cordance with any State requirements.*	10. PIELD AND POOL OR WILD	CAT
At surface		NBU/WASATCH	
1142' FSL & 1217' FWL SW/SW		11. SEC., T., R., M., OR BLK, A SURVEY OR AREA	ND
		SEC. 13, T9S, R22E	*
4. PERMIT NO.	15. ELEVATIONS (show whether DF, RY, GR, etc.)	12. COUNTY OR PARISH	13. STATE
43-047- 3199 9	4927'	UINTAH	UTAH
6. Check Approp	riate Box to Indicate Nature of Notice, Report, or Other	Data	

Completion of Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give portinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and ac

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

Enron Oil & Gas Company requests approval to dispose of produced water from the subject well as follows:

1. Store in tank.

Dispose of Prod. Water

NOTICE OF INTENTION TO:

2. Haul by truck to State approved disposal - Ace Oilfield Disposal, Inc.

Accepted by __o State of Utah Division of Oil, Gas and Mining

Date: 12-30-91

By: 470 4

18. I herby certify that the	Spegoing latrue and correct			*
SIGNED 4	uislas Lelace	TITLE Sr. Admin. Clerk	DATE	12/18/91
(This space for Federal of	State office use)			
APPROVED B	Y Federal Approval of this	TITLE	DATE	
CONDITIONS	OF APPROVAL, IF ANY:	of an and		

*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



EOG Resources, Inc. 1200 Smith Street Houston, TX 77002

P.O. Box 4362 Houston, TX 77210-4362

October 6, 1999

VIA OVERNIGHT MAIL

Ms. Kristen Risbeck State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

RE:

Blanket Oil & Gas Well Drilling Bond No. JT 1230

Merger and Name Change from Enron Oil & Gas Company

Into EOG Resources, Inc.

Dear Ms. Risbeck:

On August 30, 1999, EOG Resources, Inc. merged with and into Enron Oil & Gas Company and Enron Oil & Gas Company changed its name to EOG Resources, Inc. Enclosed are an originally certified copy of the Certificate of Ownership and Merger evidencing this merger and name change, a Rider for Bond No. JT 1230 changing the principal to EOG Resources, Inc. and a list of wells operated by Enron Oil & Gas Company in Utah. Please update your records accordingly.

If you have any questions or need any additional information, please contact me at (713) 853-5195.

Sincerely,

Debbie Hamre

Enclosures

CC:

Theresa Wysocki

elebertamic.

Toni Miller, Denver Division

Bill Aven

DIV. OF OIL, GAS & MINING



CERTIFICATE OF NAME CHANGE

TO EOG RESOURCES, INC.

I, the undersigned, Vickie L. Graham, Assistant Secretary of EOG Resources, Inc., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware and formerly known as Enron Oil & Gas Company, hereby certify that:

- as Assistant Secretary I am authorized to execute this certificate on (1) behalf of the Corporation:
- (2) attached is a true and correct copy of a Certificate of Ownership and Merger merging EOG Resources, Inc. into Enron Oil & Gas Company, and changing the corporate name of Enron Oil & Gas Company to EOG Resources, Inc., including a copy of the certificate of the Secretary of State of Delaware, the state of incorporation; said merger and name change being effective as of August 30, 1999.

IN WITNESS HEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of said Corporation this . 1999.

CORPORATE SEAL

Assistant Secretary

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me this _, 1999 by Vickie L. Graham, as Assistant Secretary of EOG Resources, Inc., a Delaware corporation, on behalf of said corporation. Witness my hand and official seal.

> Notary Public in and for The State of Texas

NOTARY PUBLIC, STATE OF TEXAS MY COMMISSION EXPIRES FEB. 15, 2003

CARRICANA CONTRACA

ANN S. BYERS

State of Delaware Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"EOG RESOURCES, INC. ", A DELAWARE CORPORATION,

WITH AND INTO "ENRON OIL & GAS COMPANY" UNDER THE NAME OF "EOG RESOURCES, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF AUGUST, A.D. 1999, AT 4:30 O'CLOCK P.M.



AUTHENTICATION:

2064000 8100M

DATE:

09-03-99

9955549

991371085



CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

EOG RESOURCES, INC. a Delaware corporation

INTO

ENRON OIL & GAS COMPANY a Delaware corporation

(Pursuant to Section 253 of the General Corporation Law of the State of Delaware)

Enron Oil & Gas Company, a corporation duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify:

FIRST: That Enron Oil & Gas Company (the "Company") and EOG Resources, Inc. ("EOG") are corporations duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware.

SECOND: That the Company owns all of the issued and outstanding shares of the capital stock of EOG.

THIRD: That the board of directors of the Company adopted the following resolutions by unanimous written consent dated August 25, 1999, and that such resolutions have not been rescinded and are in full force and effect on the date hereos:

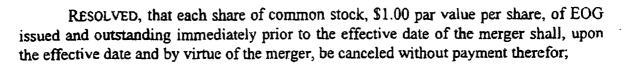
"WHEREAS, EOG Resources, Inc., a Delaware corporation ("EOG"), is a wholly owned subsidiary of the Company;

WHEREAS, the board of directors of the Company deems it advisable and in the best interest of the Company to merge EOG with and into the Company, with the Company being the surviving corporation;

Now, THEREFORE, BE IT RESOLVED, that EOG be merged with and into the Company pursuant to Section 253 of the General Corporation Law of the State of Delaware, and that the Company succeed to and possess all the rights and assets of EOG and be subject to all of the liabilities and obligations of EOG;

RESOLVED, that the Company change its corporate name by changing Article First of the Certificate of Incorporation of the Company to read in its entirety as follows:

"First: The name of the Corporation is EOG Resources, Inc."



RESOLVED, that the merger shall become effective on the date the Company files a Certificate of Ownership and Merger with respect to such merger with the Secretary of State of the State of Delaware;

RESOLVED, that the appropriate officers of the Company are hereby authorized and empowered to file the necessary documents with the Secretary of State of the State of Delaware, to incur the necessary expenses therefor and to take, or cause to be taken, all such further action and to execute and deliver or cause to be executed and delivered, in the name of and on behalf of the Company, all such further instruments and documents as any such officer may deem to be necessary or advisable in order to effect the purpose and intent of the foregoing resolutions and to be in the best interests of the Company (as conclusively evidenced by the taking of such action or the execution and delivery of such instruments and documents, as the case may be, by or under the direction of any such officer);

RESOLVED, that the prior actions of the officers and directors of the Company in undertaking to carry out the transactions contemplated by the foregoing resolutions be, and the same hereby are, in all respects, approved, adopted, ratified and confirmed."

IT WITNESS WHEREOF, the Company has caused this Certificate to be signed by its duly authorized officer this 26th day of August, 1999.

ENRON OIL & GAS COMPANY

By:

Walter C. Wilson

Senior Vice President and Chief Financial Officer

P:\thh\EOG Resources, Inc\5301020_v2.doc







United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 SL-065342 et al (UT-932)

OCT 1 8 1999

NOTICE

EOG Resources, Inc. Attn: Debbie Hamre P.O. Box 4362 Houston, TX 77210-4362

Oil and Gas Leases

Merger Recognized Name Change Recognized

Acceptable evidence has been received in this office concerning the merger of EOG Resources, Inc. with and into Enron Oil & Gas Company with Enron Oil & Gas Company subsequently changing its name to EOG Resources, Inc.

For our purposes, the merger and name change are recognized effective September 3, 1999, the date the Secretary of State of the State of Delaware recognized the merger and name change.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the merger/name change. The exhibit is the list supplied by EOG Resources, Inc. We have not adjudicated the case files to determine if the entity affected by the merger/name change holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger/name change by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

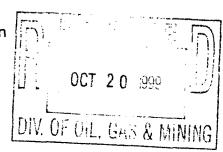
Due to the name change, the name of the principal/obligor on the bond is required to be changed from Enron Oil & Gas Company to EOG Resources, Inc. on Nationwide Surety Bond No. JP 0923 (BLM Bond No. NM 2308). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name may be furnished to the New Mexico State Office of the Bureau of Land Management.

Rebon Loga

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure:

Exhibit of Leases



Page 4 of 20 01/18/2000

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS

PATTY E ROBINSON ENRON OIL & GAS CO PO BOX 250 BIG PINEY, WY 83113

UTAH ACCOUNT NUMBER:	N0401
REPORT PERIOD (MONTH)	YEAR): 12 / 1999
AMENDED REPORT [(Hi	ghlight Changes)

WELL NAME	Producing	Well	Well	Days		Production Vo	olumes.
API Number Entity Location	Zone	Status	Туре	Oper	OIL(BBL)	GAS (MCF)	WATER (BBL)
CWU 233-15 4304731320 04905 09S 22E 15	WSTC		GW		U-0283A		appr 10,00
CWU 238-16 4304731385 04905 09S 22E 16	WSTC		GW		ML-3078	11	//
CWU 237-22 4304731392 04905 09S 22E 22	WSTC		GW		U-0284	1)	//
CWU 236-13 4304731393 04905 09S 22E 13	WSTC		GW		U-0282	/1	//
CWU 240-16 4304731471 04905 09S 22E 16	WSTC		GW		ML-3078	/1	11
7 241-16 4304731472 04905 09S 22E 16	WSTC		GW		ML-3078	11	//
CWU 239-9 4304731483 04905 09S 22E 09	WSTC		GW		U-0283A	//	//
CWU 244-25A 4304731559 04905 09S 22E 25	WSTC		GW		U-0286A)	()
CWU 304-13 4304731999 04905 09S 22E 13	WSTC		GW		U-0282	/1	11
CWU 303-22 4304732000 04905 09S 22E 22	WSTC		GW		U-D284A	/1	1)
CWU 301-26 4304732002 04905 09S 22E 26	WSTC		GW		U-010956	11	()
CWU 312-23 4304732091 04905 09S 22E 23	WSTC		GW		U-0282	(1	11
CWU 319-14 4304732096 04905 09S 22E 14	WSTC		GW		U-0282	11	<i>J</i> \
			TC	OTALS			

	TOTALS				
COMMENTS :				 -	
rereby certify that this report is true and complete to the best of my knowledge.	Da	ate:			
Name and Signature:	ጥ ረ	elephone Num	her.		

Telephone Number:



Michael O. Leavitt Kathleen Clarke Executive Director Lowell P. Braxton 801-359-3940 (Fax)
Division Director 801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

February 1, 2000

Enron Oil & Gas Company P.O. Box 250 Big Piney, Wyoming 83113

Re: Notification of Sale or Transfer of Fee Lease Interest

The Division has received notification of a merger from Enron Oil & Gas Company to EOG Resouces Inc. for the following well(s) which are located on a fee lease:

<u>Well Name</u>	<u>SecTR.</u>	API Number
Stagecoach 18-17	17-09S-22E	43-047-30611
CWU 228-09	09-09S-22E	43-047-31317
CWU 337-09	09-09S-22E	43-047-32414
CWU 408-9N	09-09S-22E	43-047-33043
CWU 536-9F	09-09S-22E	43-047-33143
North Chapita 2-5	05-09S-22E	43-047-33211
CWU 535-9F	09-09S-22E	43-047-33275

Utah Administrative Rule R649-2-10 states; the owner of a lease shall provide notification to any person with an interest in such lease, when all or part of that interest in the lease is sold or transferred.

This letter is written to advise Enron Oil & Gas Company of its responsibility to notify all individuals with an interest in this lease (royalty interest and working interest) of the change of operator. Please provide written documentation of this notification to:

Utah Royalty Owners Association Box 1292 Roosevelt, Utah 84066

Page 2 Enron Oil & Gas Company Notification of Sale February 1, 2000

Your assistance in this matter is appreciated.

Sincerely,

Kristen D. Risbeck

Krister P. RisBUK

cc: EOG Resources Inc.
Utah Royalty Owners Association, Martin Brotherson
John R. Baza, Associate Director
Operator File(s)





EOG Resources, Inc. 1200 Smith Street Houston, TX 77002

P.O. Box 4362 Houston, TX 77210-4362

> SENT VIA FAX (801)359-3940

March 10, 2000

Ms. Kristen Risbeck State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

RE:

Merger and Name Change from Enron Oil & Gas Company Into EOG Resources, Inc.

Dear Ms. Risbeck:

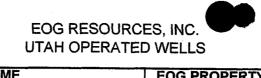
On August 30, 1999, EOG Resources, Inc. merged with and into Enron Oil & Gas Company and Enron Oil & Gas Company changed its name to EOG Resources, Inc. An originally certified copy of the Certificate of Ownership and Merger evidencing this merger and name change was previously sent to you. As we discussed today, there are two wells, the CWU 590-16F, NWNW-16-T9S-R22E, 430473337200 and the CWU 596-9F, SWSE-9-T9S-R22E, 430473337400 that should have been included on the original well list we mailed October 6, 1999, but they were inadvertently left off.

Please change your records to reflect these two additional wells as operated by EOG Resources, Inc. If you have any questions or need any additional information, please contact me at the (713) 651-6714.

Sincerely.

Deblettance



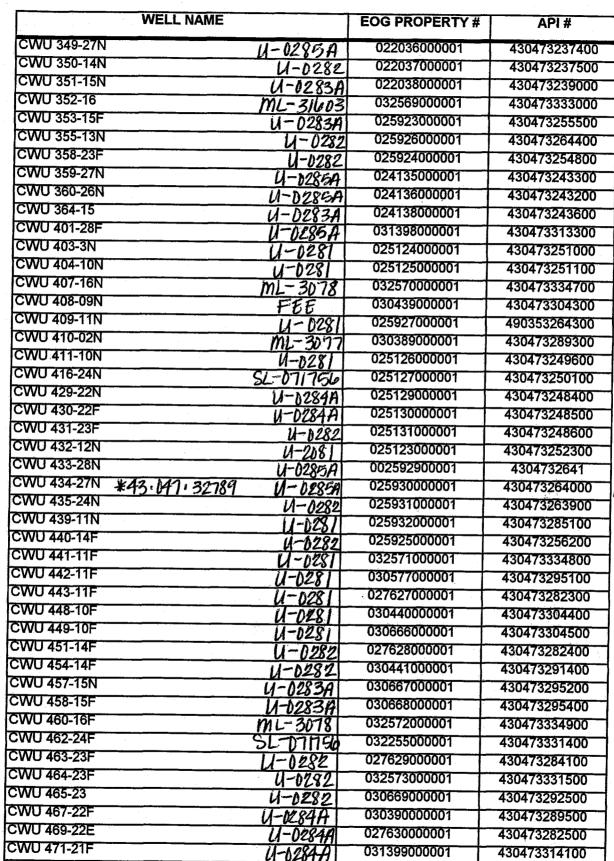


WELL NAME		EOG PROPERTY#	API#
BRENNAN BOTTOMS 1-15	4-14639	<u> </u>	430473101800
COTTONTAIL FED 1-18	U- 0575	000721000001	430473189900
COTTONWOOD FED 1-20	U-0575	003570000001	430473187500
CWU 1-04	U-15726	003665000001	430473066000
CWU 1-05 WASATCH	U-15727	003666000001	430473066100
CWU 5-22	U-0284-A	003729000001	430471505100
CWU 7-10	4-0281	003742000001	430471505300
CWU 11-15	U-0283A	003667000001	430471505600
CWU 13-13	U-0282	003669000001	430471505800
CWU 15-11	U-0281	003671000001	430471506000
CWU 16-14	U-0282	003672000001	430471506100
CWU 17-25	U-0285A	003673000001	430471506200
CWU 20-28	U-0285A	003678000001	430471506500
CWU 21-23	U-0282	003680000001	430471506600
CWU 22-09	U-0283A	003683000001	430471506700
CWU 24-02	ML-3077	003701000001	430471506800
CWU 30-22	U-0284A	003709000001	430473022900
CWU 31-14	U-0282	003710000001	430473023200
CWU 32-21	U-0284A	003711000001	430473023300
CWU 33-16	ML-3078	003712000001	430473023400
CWU 34-28	SL-065296	003713000001	430473023500
CWU 35-15	U-0283A	003714000001	430473023600
CWU 36-26	U-0285A	003715000001	430473026300
CWU 37-11	U-0281	003716000001	430473026400
CWU 38-09	U-0283A	003717000001	430473026500
CWU 39-16	ML-3078	003718000001	430473026800
CWU 40-27	U-0344A	003719000001	430473028700
CWU 42-13	11-0282	003721000001	430473028900
CWU 43-11	U-0281	003722000001	430473029000
CWU 44-10	U-0281	003723000001	430473029100
CWU 45-25	4-010956	003724000001	430473061200
CWU 47-30	4-0337	003726000001	430473061400
CWU 48-19	U-0337	003727000001	430473061500
CWU 49-25	U-0285A	003728000001	430473070200
CWU 52-33	U-0336	003732000001	430473071200
CWU 58-19	U-0337	003738000001	430473082700
CWU 217-23	U-0282	003681000001	430473115700
CWU 220-10	4-0281	003684000001	430473115400
CWU 224-10	U-0281	003685000001	430473121800
CWU 225-02	ML-3077	003686000001	430473130500
CWU 226-03	U-0281	003687000001	430473131200
CWU 227-03	U-0281	003688000001	430473131300
CWU 228-09	FEE	003689000001	430473131700
CWU 229-12	U-0282	003690000001	430473131500
CWU 231-14	U-0282	003692000001	430473131800



	WELL NAME	EOG PROPERTY#	API#
CWU 232-15	U-0283A	003693000001	430473130900
CWU 233-15	U-0283A	003694000001	430473132000
CWU 234-23	U-0282	003695000001	430473131900
CWU 236-13 BC	4-0282	003697000001	430473139300
CWU 236-13 PP		003697000002	430473139300
CWU 237-22	U-0284	003698000001	430473139200
CWU 238-16	ML-3078	003699000001	430473138500
CWU 239-09	U-0283A	003700000001	430473148300
CWU 240-16	ML-3078	003702000001	430473147100
CWU 241-16	ML-3078	003703000001	430473147200
CWU 244-25A CH	U-0285A	003707000002	430473155900
CWU 244-25A ISL		003707000001	430473155900
CWU 301-26	4-010964	019747000001	430473200200
CWU 302-2F	ML-3077	020089000001	430473321200
CWU 303-22	U-0284A	019748000001	430473200000
CWU 304-13	U-0282	019749000001	430473199900
CWU 306-27	U-0285A	021166000001	430473217500
CWU 307-28	U-0285A	021167000001	430473217600
CWU 308-21	U-0284A	021168000001	430473220000
CWU 310-9	U-0283A	024129000001	430473243900
CWU 311-26	U-0285A	021169000001	430473218000
CWU 312-23	U-0282	020022000001	430473209100
CWU 315-11F	4-0281	032567000001	430473332600
CWU 319-14	U-0282	020023000001	430473209600
CWU 320-11X	U-0281	024130000001	430473244800
CWU 321-26	U-0285A	020025000001	430473210000
CWU 323-22	U-0284A	020024000001	430473210100
CWU 324-22	Ù- 0284A	021172000001	430473220800
CWU 325-24N	U-02821	031378000001	430473306600
CWU 326-24	U-0282	021628000001	430473227700
CWU 327-23	14-0282	021629000001	430473231900
CWU 328-24F	U-0282	032254000001	430473332100
CWU 332-10	Ú-0281	024131000001	430473243100
CWU 334-02	ML-3077	021630000001	430473231800
CWU 337-9N	FEE	021631000001	430473241400
CWU 339-25	U-010956	021173000001	430473220600
CWU 340-26N	U-0285A	024133000001	430473241900
CWU 341-21N	U-0284A	022029000001	430473237100
CWU 342-22	U-0284A	021198000001	430473221000
CWU 343-15N	U-0283A	022030000001	430473236900
CWU 344-23N	U-0282	022031000001	430473237000
CWU 345-9N	U-0283A	022032000001	430473237200
CWU 346-26N	U-0285A	022033000001	430473236800
CWU 347-26N	4-110956	022034000001	430473236700
CWU 348-23N	U-0282	022035000001	430473237300





LA IN ERROR



WELL NAME		EOG PROPERTY#	API#
CWU 474-21F	U-0284A	032574000001	430473333100
CWU 477-27F	U-0285A	030391000001	430473289700
CWU 479-26F	U-0285A	027631000001	430473282600
CWU 480-26F	U-0285A	030388000001	430473289600
CWU 482-09F	U-0283A	030392000001	430473289400
CWU 483-15F	U-0283A	030665000001	430473295300
CWU 485-26F	U-0285A	030670000001	430473292700
CWU 486-2F	ML-3077	030576000001	430473294900
CWU 487-09F	U-0283A	030617000001	430473295000
CWU 488-13F	U-0282	030570000001	430473292200
CWU 490-16N	ML-3078	030615000001	430473295500
CWU 491-16N	ML-3078	030618000001	430473295600
CWU 492-16F	ML-3078	030616000001	430473295700
CWU 494-22F	U-0284A	030444000001	430473291500
CWU 495-25N	U-0285A	030673000001	430473304700
CWU 496-21E	U-0284A	030614000001	430473295800
CWU 497-24F	U-0282	030674000001	430473304600
CWU 498-25E	4-010956	030575000001	430473304800
CWU 499-24F	U-0282	030672000001	430473292600
CWU 505-28F	U-023998	031400000001	430473318000
CWU 506-27F	U-0285A	031401000001	430473283300
CWU 507-26F	4-010956	032444000001	430473333200
CWU 511-24F	U-0282	031379000001	430473305900
CWU 514-23F	4-0282	031380000001	430473305800
CWU 516-21F	U-0284A	031382000001	430473313700
CWU 517-16F	ML-3078	032257000001	430473317100
CWU 518-16F	ML-3078	031402000001	430473313800
CWU 520-15F	U-0283A	031381000001	430473312700
CWU 521-15F	U-0283 A	032258000001	430473329600
CWU 522-15F	U-0283A	032242000001	430473323600
CWU 523-14F	U-0282	032259000001	430473329700
CWU 524-13F	U-0282	031403000001	430473311500
CWU 531-11F	U-0281	032260000001	430473329800
CWU 532-10F	4-0281	031407000001	430473326500
CWU 534-9F	U-0283A	031408000001	430473327400
CWU 535-9F	FEE	032220000001	430473327500
CWU 536-09F	FEE	031409000001	430473314300
CWU 538-3N	U-0281	031410000001	430473312500
CWU 542-3	U-0281	032221000001	430473321300
CWU 543-3	U-0281	032222000001	430473327100
CWU 544-02F	ML-3077	032576000001	430473335100
CWU 547-2F	ML-3077	031412000001	430473313600
CWU 549-19F	U-0337	031383000001	430473306800
CWU 550-30N	U-0337	031384000001	430473311600
CWU 555-10F	U-0281	031385000001	430473323700



WELL NA	ME	EOG PROPERTY#	API#
CWU 556-11F	U-0281	031414000001	430473330100
CWU 558-14F	U-0282	031386000001	430473310500
CWU 559-14F	4-0282	031387000001	430473310600
CWU 560-14F	U-0282	031416000001	430473311700
CWU 561-14F	U-0282	031417000001	430473311800
CWU 563-27F	U-0285A	031419000001	430473276900
CWU 564-16F	ML-3078	031388000001	430473312600
CWU 565-28F	U-0285A	031245000001	430473306700
CWU 566-22F	U-0284A	031420000001	430473311900
CWU 570-02F	ML-3077	031746000001	430473335200
CWU 571-9F	U-0283A	031747000001	430473326600
CWU 572-10F	U-0281	031748000001	430473326700
CWU 573-11F	4-0281	031749000001	430473330200
CWU 574-12N	U-0281	031750000001	430473330300
CWU 575-13F	U-0282	031751000001	430473331600
CWU 576-14F	4-0283	031752000001	430473321500
CWU 577-22F	U-0284A	031753000001	430473332700
CWU 578-22F	U-0284A	031754000001	430473331700
CWU 579-23F	U-0282	031755000001	430473331800
CWU 580-23F	LI-0282	031756000001	430473331900
CWU 582-1N	U-01458	031758000001	430473323500
CWU 584-13F	U-0282	032261000001	430473332200
CWU 585-2	ML-3077	032223000001	430473321600
CWU 586-4	U-0283A	032224000001	430473326800
CWU 589-28	U-0285A	032262000001	430473332800
CWU 591-23F	U-0282	032577000001	430473332000
CWU 592-11F	'U-0281	032578000001	430473332900
CWU 593-11F	U-0281	032579000001	430473335400
DC 1-11 GR	U-27042	003747000001	430473032600
DC 2-10 GR	U-27042	003758000001	430473043400
DC 4-17 GR	U-38400	003780000001	430473064200
OC 60-29	U-24230	003804000001	430473109300
DC 61-29	U-24230	003805000001	430473126300
HARLEY GOVT #1	Petro-X 48 12 18		430191504600
HOME FEDERAL #1-34	U-3405	006503000001	430473022300
OME FEDERAL #1-34 WAS	4 2105	006503000002	430473022300
TL PAP 1-26 B5	U-43156	010439000001	430473177900
TL PAP 1-26 RED	U T JOU	010439000002	430473177900
CHAPITA 2-5	File	031873000001	430473321100
NATURAL COTTON 11-20	U-1575	023868000001	430473243000
NATURAL COTTON 12-17	U-0575	025208000001	430473246300
VATURAL COTTON 13-20		023863000001	430473242900
IATURAL COTTON 14-08	U-0575	023867000001	430473242800
IATURAL COTTON 23-18	<u>U-0575</u> U-0581	023866000001	430473242700
IATURAL COTTON 23-28	U-0381	0200000000 I	7304/3242/00



WELL NAME		EOG PROPERTY #	API#
NATURAL COTTON 34-21	U-0576	023865000001	430473242600
NATURAL COTTON 43-16	ML-3282	025207000001	430473046800
NBU 1-07B	,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	004478000001	430473026100
NBU 2-15B		004489000001	430473026200
NBU 3-02B		004524000001	430473026700
NBU 4-35B		004538000001	430473027300
NBU 5-36B		004550000001	430473027200
NBU 7-09B		004573000001	430473027800
NBU 8-20B		004576000001	430473027500
NBU 10-29B		004479000001	430473027400
NBU 11-14B	U-0577A	004480000002	430473029200
NBU 11-14B WAS			430473029200
NBU 12-23B M4	U-0577A	004481000002	430473030800
NBU 13-08B	0.001111	004482000001	430473029400
NBU 14-30	U-0581	004483000001	430473029500
NBU 15-29B	Dr 0 381	004484000001	430473029600
NBU 16-06B		004485000001	430473031600
NBU 17-18B		004486000001	430473031700
NBU 19-21B		004488000001	430473032800
NBU 20-01B		004490000001	430473031900
NBU 21-20B WDW		004497000001	430473035900
NBU 25-20B		004516000001	430473036300
NBU 26-13B		004517000001	430473036400
NBU 27-01B	U-02270A	004518000002	430473038100
NBU 28-04B	0.002 101.	004521000001	430473036700
NBU 29-05B		004523000001	430473036800
NBU 30-18		004526000001	430473038000
NBU 31-12B BC		004528000002	430473038500
NBU 31-12B ISL		004528000001	430473038500
NBU 33-17B		004531000001	430473039600
NBU 34-17B		000350000001	430473040400
IBU 35-08B		004533000001	430473039700
NBU 36-07B		004534000001	430473039900
IBU 37-13B	U-0579	004535000001	430473040000
NBU 38-22B	11-0577A	004536000001	430473040100
IBU 48-29B		004547000001	430473054200
IBU 48-29B	-	004547000002	430473054200
IBU 49-12B		004548000001	430473047000
IBU 52-01B		004553000001	430473047300
IBU 53-03B		004555000001	430473047400
IBU 54-02B		004556000001	430473047500
BU 55-10B		004557000001	430473046500
BU 57-12B		004559000001	430473046300
BU 58-23B		004560000001	430473046200
BU 62-35B		004565000001	430473047700



WELL NAME	EOG PROPERTY #	API#
NBU 63-12B	004566000001	430473046600
NBU 70-34B	004574000001	430473057700
NBU 71-26B	004575000001	430473057800
NBU 202-03	004493000001	430473115000
NBU 205-08	004494000001	430473123800
NBU 206-09	004495000001	430473116500
NBU 207-04	004496000001	430473117700
NBU 210-24	004498000001	430473115300
NBU 211-20	004499000001	430473115600
NBU 212-19	004500000001	430473126700
NBU 213-36	004501000001	430473126800
NBU 217-02	004505000001	430473128200
NBU 218-17	004506000001	430473131000
NBU 219-24	004507000001	430473130800
NBU 301-24E	020165000001	430473213100
NBU 302-9E	019750000001	430473201000
NBU 304-18E	020166000001	430473213000
NBU 305-07E	020167000001	430473213500
NBU 306-18E	021473000001	430473228200
NBU 307-6E	019751000001	430473201400
NBU 308-20E	021203000001	430473220200
NBU 309-20E	021295000001	430473228300
NBU 311-23E	021205000001	430473220300
NBU 313-29E	021832000001	430473237800
NBU 314-03E	021404000001	430473227100
NBU 316-17E	021935000001	430473238100
NBU 317-12E	021938000001	430473236200
NBU 318-36E	021204000001	430473220400
NBU 321-10E	021943000001	430473237900
NBU 322-15E	031312000001	430473313900
NBU 325-8E	021940000001	430473237600
NBU 328-13E	021944000001	430473238600
NBU 329-29E	021532000001	430473222900
NBU 331-35E	020174000001	430473214700
NBU 332-08E	020175000001	430473214800
IBU 333-2E	021405000001	430473251800
IBU 335-23E	021406000001	430473226500
IBU 336-24E	021407000001	430473226400
IBU 339-19E	021533000001	430473228100
IBU 340-20E	021408000001	430473228100
IBU 341-29E	022179000001	430474232700
IBU 342-35E	021206000001	
BU 343-36E	021207000001	430473221200
IBU 349-07E	021534000001	430473220500
BU 352-10E		430473232600
	021937000001	430473251900



WELL NAME		EOG PROPERTY#	API#
NBU 356-29E		021834000001	430473238300
NBU 358-1E		021942000001	430473238800
NBU 360-13E		021945000001	430473238700
NBU 382-18E		031002000001	430473306400
NBU 386-24E		031005000001	430473305600
NBU 388-19E		031134000001	430473305700
NBU 389-29E		031344000001	430473304900
NBU 390-4E		031316000001	430473283500
NBU 391-05E		031007000001	430473298800
NBU 393-13E		031008000001	430473307100
NBU 394-13E		031009000001	430473307200
NBU 400-11E		025576000001	430473254400
NBU 431-09E		031135000001	430473306900
NBU 481-03E		031136000001	430473306300
NBU 483-19E		031137000001	430473306500
NBU 489-07E		031329000001	4304733/2
NBU 490-30E P _{.J.}	d. U-0581	031330000001	430473313500
NBU 497-1E		031337000001	430473312300
NBU 506-23E		031342000001	430473314000
NBU 508-8E		031300000001	430473312400
NBU STATE 1-32G	ML-22261	004470000001	430473031500
NBU STATE 2-36G		004471000001	430473051500
NDC 69-29 ORI	U-24230	010915000001	430473158000
NDK STORAGE		024739000001	
NDU 1-28	4-0576	004581000001	430473126900
OSCU II 1-34	4-49623	019777000001	430473203900
OSCU II 2-27 (DEV)	U-49518	001727000001	430473189800
OSCU II FED #1	4-49518	011041000001	430473172200
STG 1-32	ML-3085	005915000001	430471507100
STG 2-28	U-0803	005928000001	430471507200
STG 6-20	Indian	005936000001	430471507500
STG 11-22	U-0259100	005919000001	430472019300
STG 14-34	4-9613	005922000001	430473059400
STG 15-27	U-0803	005923000001	430473060400
STG 18-17	Fee	005926000001	430473061100
STG 19-33	4-9613	005927000001	430473065700
STG 21-08	U-0283	005930000001	430473065900
STG 22-17	Indian	005931000001	430473129900
STG 33-17N	Indian	024128000001	430473244100
STG 41-20	U-019362A	021175000001	430473228000
STG 44-8N	U-0283	025122000001	430473252000
STG 48-17F	Indian	031389000001	430473272800
STG 50-20F	4-019362	031390000001	430473310400
STG 51-20F	Indian	031391000001	430473312000
STG 52-08N	U-0283	031745000001	430473283400



WELL NAME		EOG PROPERTY#	API#
STG 53-08N	U-0283	032264000001	430473268200
STG 56-20F	Indian	032265000001	430473337000
STG 57-08N	U-0283	032266000001	430473337100
WILD HORSE FED 2-26	U-3405	008266000001	430473188200
WILD HORSE FED 2-35	U-3405	019139000001	430473190100
WILD HORSE FED 3-26	U-43156	021869000001	430473237700
WILD HORSE FED 3-35	U-340S	021871000001	430473238900

Division of O	il, Gas and M	ining					ROUTING:	
OPERAT	OR CHAN	NGE WORKSLIDET					1-KDR	6-KAS
Attach all doc	umentation red	ceived by the Division regarding	thic change				2-GLH	7-83 T
			_				3-JRB	8-FILE
Initial each lis	ted item when	completed. Write N/A if item i	is not applicab	le.			4-CDW	
☐ Change	of Operate	or (Well Sold)	□ Designa	ntion of Agent			5-KDR	
☐ Designa	ation of Op	perator X	Operato	r Name Change	Only (M	ERGER)		
_								
The operate	or of the w	rell(s) listed below has cl	hanged, eff	ective: <u>8–30–</u>	99	_		
TO: (New 0	Operator)	EOG_RESOURCES INC.		FROM:(Old C	Operator)	ENRON O	TT. & GAS CO	IMPANY
•	dress:	P.O. BOX 4362		Addr		P.O. BO		
		HOUSTON, TX 77210	<u> 4362</u>			HOUSTON	. TX 77210	-4362
		DEBBIE HAMRE		e de la composition della comp		DEBBIE		<u> </u>
		Phone: (713)651-671	4				713) 651–671	.4
,		Account No. <u>N9550</u>				Account 1	Vo. <u>N0401</u>	
LL(S):	Attach additi	onal page(s) if needed.						
			- 4/h	ma				
Name: <u>**S</u> Name:			304731	99 Entity: <u>OF</u> 90 999Entity:	<u>15 S /3</u> S	_T <i>Oi</i> S_R <i>_Z</i> T R		
· -		API:API:	04151	Entity:		-1R T R		
		API:		Entity:		T R		
Name:		API:		Entity:		_TR_	Lease:	
Name:		API:		Entity:	s	_TR	Lease:	
OPERATO	DR CHAN	GE DOCUMENTATI	ON					
DF 1.		8-10) Sundry or other lega in <u>10 · 7 · 99</u> .	al document	ation has been rec	eived from	n the FORI	MER operator	(attach to this
<u>M</u> 2.	(R649-	8-10) Sundry or other lega	ıl document	ation has been rec	eived from	n the NEW	operator on 1	0.7.99.
DR 3	The nev	w company has been looke	ed un in the	Department of C	ommerce	nivision A	of Cornoratio	ns Datahase
<u> </u>		ew operator above is not c						
		If yes, the company file						
•,	operato	r on						
IN .	37 - 3 1	1	TI DIA	. 1/ ./ DIA 1				11 11
<u>ULA</u> 5	** . * *	l and Indian Lease Wells bove involving Federal an	1/ + 41	. <i>11 1 (A)</i>	/n 2 1 .f . 1 .f) . M ii . 14/4		
11/4 c	Fodomo	l and Indian IInita The	DIMJ/s.	BIA-K	ecd 3	10.99	C d	i+
<u> </u>	and all	l and Indian Units. The law wells listed above involving	ng unit oper	ations. (NUM)	roved the Chauge	operator chi	ange for the	unit
JH 6.	Federa	l and Indian Communiti	zation Agre	ements ("CA").	The BLM	I and/or the	BIA has appro	oved the
		r change for CA (Federal,						
		ells located on a CA (states		<u> </u>	indry notic	ce of all wel	ls involved to	Teresa
	•	-						

7.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
KDR 8.	Changes have been entered in the Oil and Gas Information System for each well listed on 1:31:2000 3:10:00 (by D
9.	Changes have been entered in RBDMS for each water/gas injection, water disposal well listed on
10.	Changes have been included on the monthly "Operator, Address, and Account Changes" memo on
<u>YDR</u> 11.	An Operator Change File has been set up, and a copy of this page has been placed there for reference during routing and processing of the original documents.
ENTITY R	EVIEW
<u>M</u> 1.	(R649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? Yes/No If entity assignments were changed, attach copies of Form 6, Entity Action Form.
DF 2.	Tax Commission, Trust Lands, and Forestry, Fire & State Lands have been notified through normal procedures of entity changes.
BOND VER	IFICATION - (FEE LEASE WELLS)
DF 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond. HALL HIT - 1230 Iff 10:4:99 St., Paul Fire 3 Manne (80,000) A copy of this form has been placed in the new and former operator's bond files on
<u>LDR</u> 3.	The FORMER operator has requested a release of liability from their bond as of todays date \(\lambda \), \(\lambda \) Lider \(\lambda \). If yes, Division response was made to this request by letter dated (see bond file).
LEASE INT	EREST OWNER NOTIFICATION OF RESPONSIBILITY
DR 1.	E-mail sent on to at SITLA for changes involving State leases. (Wait two weeks before changing, unless the Division hears otherwise.) (\$1,000 Stational) St. Paul Fire \ maunu
DF 2.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated 2 1 2000, of their responsibility to notify all interest owners of this change.
ILMING 1.	All attachments to this form have been microfilmed on APR 25 2001
ILING 1.	Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form, and the original attachments have been filed in the Operator file(s).
COMMENT	S